

Clinical Infectious Diseases

Volume 33 • Number 1

1 July 2001

i 1 July News

MAJOR ARTICLES

- 1 Imported *Fasciola hepatica* Infection in the United States and Treatment with Triclabendazole**
Camilla S. Graham, Sharon B. Brodie, and Peter F. Weller
 - 6 Necrotizing Fasciitis Associated with Injection Drug Use**
James L. Chen, Kathleen E. Fullerton, and Neil M. Flynn
 - 16 Pneumococcal Infections in Children after Transplantation**
Gordon E. Schutze, Edward O. Mason Jr., Ellen R. Wald, William J. Barson, John S. Bradley, Tina Q. Tan, Kwang Sik Kim, Laurence B. Givner, Ram Yogev, and Sheldon L. Kaplan
 - 22 Treatment of Patients with Refractory Giardiasis**
Theodore E. Nash, Christopher A. Ohl, Elaine Thomas, Gangadharan Subramanian, Paul Keiser, and Thomas A. Moore
 - 29 Randomized, Double-Blind, Controlled Study of Cefoperazone-Sulbactam Plus Cotrimoxazole versus Ceftazidime Plus Cotrimoxazole for the Treatment of Severe Melioidosis**
Ploench Chetchotisakd, Sriurai Porramatikul, Piroon Mootsikapun, Siriluck Anunnatsiri, and Bandit Thinkhamrop
 - 35 Risk Factors for Skin and Soft-Tissue Abscesses among Injection Drug Users: A Case-Control Study**
Edward L. Murphy, Deborah DeVita, Hui Liu, Eric Vittinghoff, Paul Leung, Daniel H. Ciccarone, and Brian R. Edlin
 - 41 Longitudinal Study of Bacterial, Viral, and Fungal Infections in Adult Recipients of Bone Marrow Transplants**
E. Ninin, N. Milpied, P. Moreau, B. André-Richet, N. Morineau, B. Mahé, M. Vigier, B.-M. Imbert, O. Morin, J.-L. Harousseau, and H. Richet
 - 48 Bacteremia Due to Quinolone-Resistant *Escherichia coli* in a Teaching Hospital in South Korea**
Hee-Jin Cheong, Chul-Woong Yoo, Jang-Wook Sohn, Woo-Joo Kim, Min-Ja Kim, and Seung-Chul Park
 - 54 *Eikenella corrodens* Infections in Children and Adolescents: Case Reports and Review of the Literature**
Karen Paul and Sheral S. Patel
 - 52 Characteristics of Patients with Herpes Zoster on Presentation to Practitioners in France**
Christian Chidiac, Jean Bruxelles, Jean-Pierre Daures, Thanh Hoang-Xuan, Patrice Morel, Alain Leplège, Abdelkader El Hasnaoui, and Cécile de Labareyre
 - 70 Hepatitis C Virus Genotypes and Risk of Cirrhosis in Southern Italy**
Alberto R. Osella, Giovanni Misciagna, Vito Guerra, Silvana Elba, Giampiero Buongiorno, Aldo Cavallini, Alfredo Di Leo, Laura Sonzogni, Mario U. Mondelli, and Enrico M. Silini
 - 76 Pathways for Inappropriate Dispensing of Antibiotics for Rhinosinusitis: A Randomized Trial**
Despina G. Contopoulos-Ioannidis, Ioanna D. Koliofoti, Ioanna C. Koutroumpa, Ioannis A. Giannakakis, and John P. A. Ioannidis
 - 83 Diagnosis of Atypical Cases of Infectious Mononucleosis**
Kazuyuki Taga, Hiromi Taga, and Giovanna Tosato
 - 89 Antimicrobial Resistance Among Uropathogens that Cause Community-Acquired Urinary Tract Infections in Women: A Nationwide Analysis**
Kalpana Gupta, Daniel F. Sahm, David Mayfield, and Walter E. Stamm
- ## VIEWPOINTS
- 95 Need for Alternative Trial Designs and Evaluation Strategies for Therapeutic Studies of Invasive Mycoses**
John H. Rex, Thomas J. Walsh, Mary Nettleman, Elias J. Anaissie, John E. Bennett, Eric J. Bow, A. J. Carillo-Munoz, Pascal Chavanet, Gretchen A. Cloud, David W. Denning, Ben E. de Pauw, John E. Edwards Jr., John W. Hiemenz, Carol A. Kauffman, Gabriel Lopez-Berestein, Pietro Martino, Jack D. Sobel, David A. Stevens, Richard Sylvester, Jan Tollema, Claudio Viscoli, Maria A. Viviani, and Teresa Wu
 - 107 Counterpoint: Alternative Trial Designs for Antifungal Drugs—Time to Talk**
John H. Powers
- ## TRAVEL MEDICINE
- 110 Traveler's Diarrhea Due to Intestinal Protozoa**
Pablo C. Okhuysen
- ## HIV/AIDS
- 115 Renal Diseases Associated with Human Immunodeficiency Virus Infection: Epidemiology, Clinical Course, and Management**
Lynda Anne Szczech

BRIEF REPORTS

- 120 Short-Course Therapy for Right-Side Endocarditis Due to *Staphylococcus aureus* in Drug Abusers: Cloxacillin versus Glycopeptides in Combination with Gentamicin

Jesús Fortún, Enrique Navas, Jesús Martínez-Beltrán, J. Pérez-Molina, Pilar Martín-Dávila, Antonio Guerrero, and Santiago Moreno

- 126 Control of an Outbreak of Infection Due to Extended-Spectrum β -Lactamase-Producing *Escherichia coli* in a Liver Transplantation Unit

David L. Paterson, Nina Singh, John D. Rihs, Cheryl Squier, Bethany L. Rihs, and Robert R. Muder

- 129 Severe *Bordetella holmesii* Infection in a Previously Healthy Adolescent Confirmed by Gene Sequence Analysis

Fiona M. Russell, Jennifer M. Davis, Margaret J. Whipp, Peter H. Janssen, Peter B. Ward, Julian R. Vyas, Mike Starr, Susan M. Sawyer, and Nigel Curtis

- 131 Mastitis Due to *Mycobacterium abscessus* after Body Piercing

Jacqueline K. Trupiano, Bruce A. Sebek, Johanna Goldfarb, Lawrence R. Levy, Geraldine S. Hall, and Gary W. Procop

- 135 *Staphylococcus epidermidis* with Intermediate Resistance to Vancomycin: Elusive Phenotype or Laboratory Artifact?

William Michael Dunne, Jr., Hina Qureshi, Hassan Pervez, and Daniel A. Nafziger

138 ELECTRONIC ARTICLES

- Subacute Clinical Forms of *Plasmodium falciparum* Malaria in Travelers Receiving Chloroquine-Proguanil Prophylaxis

E. Klement, M.-P. Chauveheid, M. Thellier, F. Bricaire, M. Danis, and E. Caumes

- Prevalence of the T215Y Mutation in Human Immunodeficiency Virus Type 1-Infected Pregnant Women in a New York Cohort, 1995-1999

Yekaterina Sitnitskaya, Gemma Rochford, Mona Rigaud, Shaffiq Essajee, Henry Pollack, Keith Krasinski, and William Borkowsky

- "*Helicobacter rappini*" Isolates from 2 Homosexual Men

Wee Tee, Adam Jenney, Andrew McPhee, Anne Mijch, and Mike Dyal-Smith

Volume 33 • Supplement 1

1 July 2001

IMMUNOCOMPROMISED HOST SOCIETY CONSENSUS CONFERENCE ON EPIDEMIOLOGY, PREVENTION, DIAGNOSIS, AND MANAGEMENT OF INFECTIONS IN SOLID-ORGAN TRANSPLANT PATIENTS

Davos, Switzerland, 23 June 1998
Fully Updated Summer 2000

- S1 Introduction to the Immunocompromised Host Society Consensus Conference on Epidemiology, Prevention, Diagnosis, and Management of Infections in Solid-Organ Transplant Patients

Robert H. Rubin, Andreas Schaffner, and Rudolf Speich

- S5 Epidemiology of Infections after Solid-Organ Transplantation

David R. Snyderman

- S9 Pretransplant Evaluation for Infections in Donors and Recipients of Solid Organs

Andreas Schaffner

- S15 Prophylactic Measures in the Solid-Organ Recipient before Transplantation

Robin K. Avery and Per Ljungman

- S22 Posttransplant Microbiological Surveillance

David R. Snyderman

- S26 Prophylaxis Strategies for Solid-Organ Transplantation

Rosemary Soave

- S32 Management of Cytomegalovirus Infection and Disease after Solid-Organ Transplantation

Wim van der Bij and Rudolf Speich

- S38 Diagnosis and Management of Posttransplant Lymphoproliferative Disorder in Solid-Organ Transplant Recipients

Jutta K. Preiksaitis and Susan Keay

- S47 Prevention of Fungal and Hepatitis Virus Infections in Liver Transplantation

Carlos V. Paya

- S53 Management of Urinary Tract Infections and Lymphocele in Renal Transplant Recipients**
Patricia Muñoz

- S58 Epidemiology and Management of Infections after Lung Transplantation**
Rudolf Speich and Wim van der Bij

Volume 33 • Number 2

15 July 2001

i 15 July News

IDSA GUIDELINES

- 139 Summary of the Guidelines for Preventing Opportunistic Infections among Hematopoietic Stem Cell Transplant Recipients**
Clare A. Dykewicz

MAJOR ARTICLES

- 145 Utility of Semiquantitative Polymerase Chain Reaction for Epstein-Barr Virus to Measure Virus Load in Pediatric Organ Transplant Recipients with and without Posttransplant Lymphoproliferative Disease**
Upton Allen, Diane Hebert, Martin Petric, Raymond Tellier, Dat Tran, Riccardo Superina, Derek Stephens, Lori West, Samia Wasfy, and Susan Nelson
- 151 Acquisition of Vancomycin-Resistant Enterococci during Scheduled Antimicrobial Rotation in an Intensive Care Unit**
L. A. Puzniak, J. Mayfield, T. Leet, M. Kollef, and L. M. Mundy
- 158 Etiology, Reasons for Hospitalization, Risk Classes, and Outcomes of Community-Acquired Pneumonia in Patients Hospitalized on the Basis of Conventional Admission Criteria**
Beatriz Rosón, Jordi Carratalà, Jordi Dorca, Aurora Casanova, Frederic Manresa, and Francesc Gudiol
- 166 Ultrasonographic Detection and Assessment of Preclinical *Oesophagostomum bifurcum*-Induced Colonic Pathology**
P. A. Storey, N. Spannbrucker, L. Yelifari, G. Dery, P. Magnussen, E. Doehring, and A. M. Polderman
- 171 Treating Cardiovascular Disease with Antimicrobial Agents: A Survey of Knowledge, Attitudes, and Practices among Physicians in the United States**
Francisco Gimenez-Sanchez, Jay C. Butler, Daniel B. Jernigan, Larry J. Strausbaugh, Catherine C. Slemp, Mindy J. Perilla, and Scott F. Dowell
- 177 Risk Factors for Candidal Bloodstream Infections in Surgical Intensive Care Unit Patients: The NEMIS Prospective Multicenter Study**
Henry M. Blumberg, William R. Jarvis, J. Michael Soucie, Jack E. Edwards, Jan E. Patterson, Michael A. Pfaller, M. Sigfrido Rangel-Frausto, Michael G. Rinaldi, Lisa Saiman, R. Todd Wiblin, Richard P. Wenzel, and the NEMIS Study Group

- 187 Editorial Commentary: Invasive Candidiasis: Turning Risk into a Practical Prevention Policy?**
Jack D. Sobel and John H. Rex

REVIEW ARTICLE

- 191 BK Virus: A Clinical Review**
Mark D. Replogue, Gregory A. Storch, and David B. Clifford

VIEWPOINTS

- 203 Patient Selection Criteria and Management Guidelines for Outpatient Parenteral Antibiotic Therapy for Native Valve Infective Endocarditis**
Mary-Margaret Andrews and C. Fordham von Reyn

ANTIMICROBIAL RESISTANCE

- 210 Vancomycin-Resistant Enterococci: Mechanisms and Clinical Observations**
H. S. Gold

MEDICAL MICROBIOLOGY

- 220 Rapid Identification of Bacteria and Yeast: Summary of a National Committee for Clinical Laboratory Standards Proposed Guideline**
Ellen Jo Baron

TRAVEL MEDICINE

- 226 Malaria Chemoprophylaxis in the Age of Drug Resistance. I. Currently Recommended Drug Regimens**
Kevin C. Kain, G. Dennis Shanks, and Jay S. Keystone

HIV/AIDS

- 235 Disseminated Nocardiosis in a Patient with X-Linked Chronic Granulomatous Disease and Human Immunodeficiency Virus Infection**
Irini Sereti and Steven M. Holland
- 240 Hepatitis C Virus Infection-Related Morbidity and Mortality among Patients with Human Immunodeficiency Virus Infection**
Harpreet K. Monga, Maria C. Rodriguez-Barradas, Katharine Breaux, Kamran Khattak, Catherine L. Troisi, Maria Velez, and Boris Yoffe

248 Trends in Bloodstream Infections among Human Immunodeficiency Virus-Infected Adults Admitted to a Hospital in Nairobi, Kenya, during the Last Decade

Gilly Arthur, Videlis N. Nduba, Samuel M. Kariuki, Joseph Kimari, Shrikant M. Bhatt, and Charles F. Gilks

BRIEF REPORTS

257 Recurrent *Listeria monocytogenes* Infection: Relapse or Reinfection with a Unique Strain Confirmed by Molecular Subtyping

Brian D. Sauters, Martin Wiedmann, Marc Desjardins, Christine Fenlon, Nancy Davenport, Jonathan R. Hibbs, and Dale L. Morse

260 Adenovirus Type 3 Viremia in an Adult with Toxic Shock-Like Syndrome

Nathaniel O. Price, Jill K. Hacker, Jeffrey H. Silvers, Leta Crawford-Miksza, R. Michael Hendry, Jennifer Flood, Rana A. Hajjeh, Arthur L. Reingold, and Douglas J. Passaro

263 Predominant Kidney Involvement in a Fatal Case of Hantavirus Pulmonary Syndrome Caused by Sin Nombre Virus

Douglas J. Passaro, Wun-Ju Shieh, Jill K. Hacker, Curtis L. Fritz, Susan R. Hogan, Marc Fischer, R. Michael Hendry, and Duc J. Vugia

CORRESPONDENCE

265 Disease Surveillance versus Viral Surveillance

Robert J. Hudson

266 Some Healthy Skepticism about Inhaled Therapy for Tuberculosis

Michael D. Iseman

267 Reply

Leonard V. Sacks

267 Ciprofloxacin for Treatment of Tularemia

Anders Johansson, Lennart Berglund, Anders Sjöstedt, and Arne Tärnvik

268 Osteonecrosis in Human Immunodeficiency Virus-Infected Patients May Not Be Related to Immune Reconstitution

Daniel J. Skiest

269 Reply

Paul Monier and Michael S. Bronze

270 Manic Syndrome Associated with Efavirenz Overdose

Jordi Blanch, Barbara Corbella, Felipe García, Eduard Parellada, and Josep-Maria Gatell

BOOK REVIEW

272 Pathology and Pathogenesis of Human Viral Disease

Written by John E. Craighead
Reviewed by Wun-Ju Shieh

272 New Books Received

Volume 33 • Number 3

1 August 2001

i 1 August News

MAJOR ARTICLES

273 Detection of Elevated Serum β -Chemokine Levels in Seronegative Chinese Individuals Exposed to Human Immunodeficiency Virus Type 1

Biehuoy Shieh, Yao-Pei Yan, Nai-Ying Ko, Yun-Er Liao, Yung-Ching Liu, Hsi-Hsun Lin, Pei-Pei Chen, and Ching Li

280 Etiology of Gastroenteritis in Sentinel General Practices in The Netherlands

Matty A. S. de Wit, Marion P. G. Koopmans, Laetitia M. Kortbeek, Nan J. van Leeuwen, Jan Vinjé, and Yvonne T. H. P. van Duynhoven

289 Impact of a Hospital-Based Antimicrobial Management Program on Clinical and Economic Outcomes

Robert Gross, Amy S. Morgan, Denise E. Kinky, Mark Weiner, Gene A. Gibson, and Neil O. Fishman

296 Financial and Clinical Impact of False-Positive Blood Culture Results

Mark L. Waltzman and Marvin Harper

300 Association of Tuberculin Sensitivity in Dutch Adults with History of Travel to Areas of with a High Incidence of Tuberculosis

Frank G. J. Cobelens, Henk van Deutekom, Inez W. E. Draayer-Jansen, Ank C. H. M. Schepp-Beelen, Paul J. H. J. van Gerven, Rob P. M. van Kessel, and Marlies E. A. Mensen

305 *Mycobacterium tuberculosis* Complex DNA from an Extinct Bison Dated 17,000 Years before the Present

Bruce M. Rothschild, Larry D. Martin, Galit Lev, Helen Bercovier, Gila Kahila Bar-Gal, Charles Greenblatt, Helen Donoghue, Mark Spigelman, and David Brittain

312 Risks Factors and Prevention of Q Fever Endocarditis

Florence Fenollar, Pierre-Edouard Fournier, M. Patrizia Carrieri, Gilbert Habib, Thierry Messana, and Didier Raoult

317 Outbreak of Sternal Surgical Site Infections Due to *Pseudomonas aeruginosa* Traced to a Scrub Nurse with Onychomycosis

Shelly A. McNeil, Lisbeth Nordstrom-Lerner, Preeti N. Malani, Marcus Zervos, and Carol A. Kauffman

324 Antimicrobial Resistance Prevalence Rates in Hospital Antibiotograms Reflect Prevalence Rates among Pathogens Associated with Hospital-Acquired Infections

Scott K. Fridkin, Jonathan R. Edwards, Fred C. Tenover, Robert P. Gaynes, John E. McGowan, Jr., Intensive Care Antimicrobial Resistance Epidemiology (ICARE) Project, and National Nosocomial Infections Surveillance (NNIS) System Hospitals

330 *Mycobacterium haemophilum* in Immunocompromised Patients

Monika K. Shah, Abdelghani Sebti, Timothy E. Kiehn, Susan A. Massarella, and Kent A. Sepkowitz

338 Risk Factors for Anaerobic Bloodstream Infections in Bone Marrow Transplant Recipients

Rebecca L. Lark, Shelly A. McNeil, Kristi VanderHyde, Zehra Noorani, Joseph Uberti, and Carol Chenoweth

344 Effect of Cessation of Highly Active Antiretroviral Therapy during a Discordant Response: Implications for Scheduled Therapeutic Interruptions

Nanci Hawley-Foss, Georgina Mbisa, Julian J. Lum, André A. Pilon, Jonathan B. Angel, Gary Garber, and Andrew D. Badley

REVIEW ARTICLES

349 Clinical Features of Clostridial Bacteremia: A Review from a Rural Area

Paula M. Rechner, William A. Agger, Kathy Mruz, and Thomas H. Cogbill

354 Pathogenesis of Maternal-Fetal Syphilis Revisited

Victoria Wicher and Konrad Wicher

VIEWPOINTS

364 Dissemination of Antibiotic-Resistant Bacteria across Geographic Borders

Iruka N. Okeke and Robert Edelman

EMERGING INFECTIONS

370 Congenital Lymphocytic Choriomeningitis Virus Infection: Decade of Rediscovery

Leslie L. Barton and Marilyn B. Mets

FOOD SAFETY

375 To Irradiate or Not to Irradiate: What Are the Risk-Benefit Arguments in Relation to Food Safety?

David W. K. Acheson

376 Food Irradiation: A Public Health Challenge for the 21st Century

J. H. Steele

378 Food Irradiation: Unresolved Issues

Donald B. Louria

TRAVEL MEDICINE

381 Malaria Chemoprophylaxis in the Age of Drug Resistance. II. Drugs That May Be Available in the Future

G. Dennis Shanks, Kevin C. Kain, and Jay S. Keystone

HIV/AIDS

386 Value of Patient Self-Report and Plasma Human Immunodeficiency Virus Protease Inhibitor Level as Markers of Adherence to Antiretroviral Therapy: Relationship to Virologic Response

Michel Duong, Lionel Piroth, Gilles Peytavin, Fabien Forte, Evelyne Kohli, Michèle Grappin, Marielle Buisson, Pascal Chavanet, and Henri Portier

393 Prophylaxis with Trimethoprim-Sulfamethoxazole for Human Immunodeficiency Virus-Infected Patients: Impact on Risk for Infectious Diseases

Mark S. Dworkin, John Williamson, Jeffrey L. Jones, Jonathan E. Kaplan, and the Adult and Adolescent Spectrum of HIV Disease Project

BRIEF REPORTS

399 Sexually Transmitted Q Fever

Adriana Milazzo, Robert Hall, Paul A. Storm, Ray J. Harris, William Winslow, and Barrie P. Marmion

403 Fatal Submassive Hepatic Necrosis Associated with Tyrosine-Methionine-Aspartate-Aspartate-Motif Mutation of Hepatitis B Virus after Long-Term Lamivudine Therapy

Jin Wook Kim, Hyo-Suk Lee, Gwang Hoon Woo, Jung-Hwan Yoon, Ja-June Jang, Je Geun Chi, and Chung Yong Kim

406 Lack of Sensitivity of the Latex Agglutination Test to Detect Bacterial Antigen in the Cerebrospinal Fluid of Patients with Culture-Negative Meningitis

Kaiser Tarafdar, Sujatha Rao, Rose A. Recco, and Muhammad M. Zaman

409 Efficacy and Safety of Clarithromycin as Treatment for Mediterranean Spotted Fever in Children: A Randomized Controlled Trial

Antonio Cascio, Claudia Colomba, Domenico Di Rosa, Ludovico Salsa, Lucio di Martino, and Lucina Titone

CORRESPONDENCE

412 False-Positive Results of PCR Testing for Lyme Disease

Philip J. Molloy, David H. Persing, and Victor P. Berardi

413 Disorders of Iron Metabolism Associated with Protease Inhibitor Therapy

JoCarol McNabb, Joseph A. Cappa, and Jack W. Ross

- 414 **Alendronate Treatment for Osteoporosis in Patients Infected with Human Immunodeficiency Virus**
Giovanni Guaraldi, Paolo Ventura, Massimo Albuzza, Gabriella Orlando, Andrea Bedini, and Roberto Esposito
- 415 ***Pseudomonas* Pneumonia in Smokers**
Daniel M. Musher
- 415 **Bacteremia and Meningitis Caused by a Macrolide-Sensitive Strain of *Streptococcus pneumoniae* during Treatment with Azithromycin**
Gorm Lisby, Marie S. Brasholt, and Lars Teglbjerg

BOOK REVIEWS

- 417 **Infectious Disease in the Aging: A Clinical Handbook**
Edited by Thomas T. Yoshikawa and Dean C. Norman
Reviewed by Catherine Butkus Small
- 417 **Infectious Diseases of the Fetus and Newborn, 5th Edition**
Edited by Jack S. Remington and Jerome O. Klein
Reviewed by Johanna Goldfarb
- 419 **Errata**

Volume 33 • Number 4

15 August 2001

i 15 August News

MAJOR ARTICLES

- 421 **A Decade (1989–1998) of Pediatric Invasive Pneumococcal Disease in 2 Populations Residing in 1 Geographic Location: Implications for Vaccine Choice**
Drora Fraser, Noga Givon-Lavi, Natalya Bilenko, and Ron Dagan
- 428 **Detection of *Aspergillus* Species in Blood and Bronchoalveolar Lavage Samples from Immunocompromised Patients by Means of 2-Step Polymerase Chain Reaction: Clinical Results**
Dieter Buchheidt, Corinna Baust, Heyko Skladny, Joerg Ritter, Thomas Suedhoff, Michael Baldus, Wolfgang Seifarth, Christine Leib-Moesch, and Ruediger Hehlmann
- 436 **Antibiotic-Resistant Pneumococci Carried by Young Children Do Not Appear to Disseminate to Adult Members of a Closed Community**
Abraham Borer, Hadas Meirson, Nechama Peled, Nurith Porat, Ron Dagan, Drora Fraser, Jacob Gilad, Noa Zehavi, and Pablo Yagupsky
- 445 **Cost of Hospitalization for and Risk Factors Associated with Vancomycin-Resistant *Enterococcus faecium* Infection and Colonization**
Marcy Webb, Lee W. Riley, and Richard B. Roberts
- 453 **Detection of Unsuspected Cases of Nosocomial Transmission of Tuberculosis by Use of a Molecular Typing Method**
Griselda Tudó, Julián González, Josep M. Gatell, Joan A. Caylà, Esteban Martínez, Albert García, Marian Navarro, Eladio Soriano, and M. Teresa Jiménez de Anta, for the Tuberculosis Investigation Unit of Barcelona, Spain
- 460 **Polyclonal Bacteremia Due to Gram-Negative Rods**
Constanze Wendt and Wolfgang-Joachim Grunwald
- 466 **Initial Virological and Immunologic Response to Highly Active Antiretroviral Therapy Predicts Long-Term Clinical Outcome**
Christina M. Kitchen, Scott G. Kitchen, Jeffrey A. Dubin, and Michael S. Gottlieb
- 473 **Evaluation of Zinc Bacitracin Capsules versus Placebo for Enteric Eradication of Vancomycin-Resistant *Enterococcus faecium***
Kristin E. Mondy, William Shannon, and Linda M. Mundy
- 477 **Vancomycin-Resistant *Enterococcus faecium* Meningitis Successfully Managed with Linezolid: Case Report and Review of the Literature**
Cosmina Zeana, Christine J. Kubin, Phyllis Della-Latta, and Scott M. Hammer
- 483 **Macrolide-Resistant *Streptococcus pneumoniae* and Use of Antimicrobial Agents**
Marja Pihlajamäki, Pirkko Kotilainen, Teemu Kaurila, Timo Klaukka, Erkki Palva, Pentti Huovinen, and the Finnish Study Group for Antimicrobial Resistance (FiRe-Network)
- 489 **Editorial Commentary: Antibiotic Selection of Multiply Resistant Pneumococci**
Keith P. Klugman
- 492 **Standardizing *Chlamydia pneumoniae* Assays: Recommendations from the Centers for Disease Control and Prevention (USA) and the Laboratory Centre for Disease Control (Canada)**
Scott F. Dowell, Rosanna W. Peeling, Jens Boman, George M. Carlone, Barry S. Fields, Jeannette Garner, Margaret R. Hammerschlag, Lisa A. Jackson, Cho-Chou Kuo, Matthias Maass, Trudy O. Messmer, Deborah F. Talkington, Maria Lucia Tondella, Sherif R. Zaki, and the *C. pneumoniae* Workshop Participants
- 503 **Prospective Assessment of the Etiology of Acute Febrile Illness after a Tick Bite in Slovenia**
Stanka Lotrič-Furlan, Miroslav Petrovec, Tatjana Avsic-Zupanc, William L. Nicholson, John W. Sumner, James E. Childs, and Franc Strle

- 511 **Clinical and Molecular Characterization of Vancomycin-Resistant *Enterococcus faecium* Strains during Establishment of Endemicity**
Erika M. C. D'Agata, Haijing Li, C. Gouldin, and Yi-Wei Tang
- 517 **A Nosocomial Outbreak of Fluoroquinolone-Resistant *Streptococcus pneumoniae***
Karl Weiss, C. Restieri, Richard Gauthier, Michel Laverdière, Allison McGeer, Ross J. Davidson, Laurie Kilburn, Darrin J. Bast, Joyce de Azavedo, and Donald E. Low
- 523 **Vertebral Osteomyelitis due to *Candida* Species: Case Report and Literature Review**
David J. Miller and George C. Mejicano

REVIEW ARTICLE

- 531 **Sabin Monovalent Oral Polio Vaccines: Review of Past Experiences and Their Potential Use after Polio Eradication**
Victor M. Cáceres and Roland W. Sutter

VIEWPOINTS

- 542 **Better Control of Antibiotic Resistance**
D. Guillemot, P. Courvalin, and the French Working Party to Promote Research to Control Bacterial Resistance
- 548 **Why Shouldn't We Determine the Erythrocyte Sedimentation Rate?**
Rafael L. Jurado

AGING AND INFECTIOUS DISEASES

- 550 **Fungal Infections in Older Adults**
Carol A. Kauffman

EMERGING INFECTIONS

- 556 **Group B Streptococcal Disease in Nonpregnant Adults**
Monica M. Farley

HIV/AIDS

- 562 **Influence of Human Immunodeficiency Virus Infection on the Course of Hepatitis C Virus Infection: A Meta-Analysis**
C. S. Graham, L. R. Baden, E. Yu, J. M. Mrus, J. Carnie, T. Heeren, and M. J. Koziel
- 570 **Investigation of Primary Human Immunodeficiency Virus Infection in Patients Who Test Positive for Heterophile Antibody**
Rochelle P. Walensky, Eric S. Rosenberg, Mary Jane Ferraro, Elena Losina, Bruce D. Walker, and Kenneth A. Freedberg

BRIEF REPORTS

- 573 **Tularemia Epidemic in Northwestern Spain: Clinical Description and Therapeutic Response**
José Luis Pérez-Castrillón, Pablo Bachiller-Luque, Miguel Martín-Luquero, Francisco Javier Mena-Martín, and Vicente Herreros
- 577 **Endocarditis Caused by Penicillin-Resistant Viridans Streptococci: 2 Cases and Controversies in Therapy**
Charles S. Levy, Palaniandy Kogulan, Vee J. Gill, Michele B. Croxton, James G. Kane, and Daniel R. Lucey
- 580 **Dengue Fever: A Harmful Disease in Patients with Thrombocytopenia?**
Michel Strobel, Philippe Muller, Isabelle Lamaury, and Francois Rouet

CORRESPONDENCE

- 582 **Mortality Rates in Comparative Trials of Formulations of Amphotericin B**
Richard Frothingham
- 583 **Reply**
John R. Wingard, Mary H. White, Elias Anaissie, and Don Buell
- 584 **Tuberculosis Drug Serum Levels**
Charles A. Peloquin
- 585 **Good's Syndrome: The Association of Thymoma with Immunodeficiency**
Philip E. Tarr and Daniel R. Lucey, for the Infectious Complications of Immunodeficiency with Thymoma (ICIT) Investigators

587 ELECTRONIC ARTICLES

***Mycobacterium bovis* Peritonitis Mimicking Ovarian Cancer in a Young Woman**
Jason E. Stout, Christopher W. Woods, Angeles A. Alvarez, Andrew Berchuck, and Carol Dukes Hamilton

Ivermectin Treatment of a Traveler Who Returned from Peru with Cutaneous Gnathostomiasis
F. Chappuis, T. Farinelli, and L. Loutan

Bacteremia Caused by *Capnocytophaga* Species in Patients with Neutropenia and Cancer: Results of a Multicenter Study
Rodrigo Martino, Elena Rámila, Josep A. Capdevila, Ana Planes, Montserrat Rovira, María del Mar Ortega, Gemma Plumé, Lucía Gómez, and Jorge Sierra

i 1 September News

MAJOR ARTICLES

- 589 Occupational Transmission of *Mycobacterium tuberculosis* to Health Care Workers in a University Hospital in Lima, Peru
Juan Alonso-Echanove, Reuben M. Granich, Adalbert Laszlo, Gerardo Chu, Nelly Borja, Raquel Blas, Adriel Olortegui, Nancy J. Binkin, and William R. Jarvis
- 597 Phase II Double-Blind, Placebo-Controlled Study of the Safety and Efficacy of Cidofovir Topical Gel for the Treatment of Patients with Human Papillomavirus Infection
R. Snoeck, M. Bossens, D. P. rent, B. Delaere, H. Degreef, M. Van Ranst, J. C. Noël, M. S. Wulfsch, J. F. Rooney, H. S. Jaffe, and E. De Clercq
- 603 Fever in Returned Travelers: Review of Hospital Admissions for a 3-Year Period
Daniel O'Brien, Sean Tobin, Graham V. Brown, and Joseph Torresi
- 610 Pneumococcal Bacteremia in Adults in Soweto, South Africa, during the Course of a Decade
Alan S. Karstaedt, Manikant Khosla, and Heather H. Crewe-Brown
- 615 Empirical Therapy for Uncomplicated Urinary Tract Infections in an Era of Increasing Antimicrobial Resistance: A Decision and Cost Analysis
Thuan P. Le and Loren G. Miller
- 622 Clinical Spectrum and Transmission Characteristics of Infection with Norwalk-Like Virus: Findings from a Large Community Outbreak in Sweden
Hannelore Götz, Karl Ekdahl, Johan Lindbäck, Birgitta de Jong, Kjell Olof Hedlund, and Johan Giesecke

REVIEW ARTICLES

- 629 Infectious Complications among 620 Consecutive Heart Transplant Patients at Stanford University Medical Center
Jose G. Montoya, Luis F. Giraldo, Bradley Efron, Edward B. Stinson, Pat Gamberg, Sharon Hunt, Nadia Giannetti, Joan Miller, and Jack S. Remington
- 641 Trends in Mortality Due to Invasive Mycotic Diseases in the United States, 1980–1997
Michael M. McNeil, Stephanie L. Nash, Rana A. Hajjeh, Maureen A. Phelan, Laura A. Conn, Brian D. Plikaytis, and David W. Warnock

VIEWPOINTS

- 648 What Are Today's Orphaned Vaccines?
Henry Wilde

SURFING THE WEB

- 651 Malaria on the World Wide Web
Brian J. Angus

VACCINES

- 662 Rethinking Recommendations for Use of Pneumococcal Vaccines in Adults
Cynthia G. Whitney, William Schaffner, and Jay C. Butler

CLINICAL PRACTICE

- 676 Coinfecting Deer-Associated Zoonoses: Lyme Disease, Babesiosis, and Ehrlichiosis
Charles Thompson, Andrew Spielman, and Peter J. Krause

CONFRONTING BIOLOGICAL WEAPONS

- 686 The Malevolent Use of Microbes and the Rule of Law: Legal Challenges Presented by Bioterrorism
David P. Fidler

HIV/AIDS

- 690 Cryptococcosis in Human Immunodeficiency Virus-Negative Patients in the Era of Effective Azole Therapy
Peter G. Pappas, John R. Perfect, Gretchen A. Cloud, Robert A. Larsen, George A. Pankey, Daniel J. Lancaster, Harold Henderson, Carol A. Kauffman, David W. Haas, Michael Saccante, Richard J. Hamill, Melissa S. Holloway, Robert M. Warren, and William E. Dismukes
- 700 Adherence to Highly Active Antiretroviral Therapy Predicts Virologic Outcome at an Inner-City Human Immunodeficiency Virus Clinic
JoCarol McNabb, Jack W. Ross, Kenneth Abriola, Christina Turley, Charles H. Nightingale, and David P. Nicolau
- 706 Extent of Human Immunodeficiency Virus Type 1 Drug Resistance as a Predictor of Virological Failure after Genotype-Guided Treatment Switch
Daniele Dionisio, Angela Vivarelli, Maurizio Zazzi, Francesco Esperti, Manuela Uberti, and Marina Polidori
- 710 Modifiable Dietary Habits and Their Relation to Metabolic Abnormalities in Men and Women with Human Immunodeficiency Virus Infection and Fat Redistribution
Colleen Hadigan, Shafali Jeste, Ellen J. Anderson, Rita Tsay, Helen Cyr, and Steven Grinspoon

BRIEF REPORTS

- 718 Acute Endogenous Endophthalmitis Due to *Bartonella henselae*
Debra A. Goldstein, Lars Mouritsen, Steven Friedlander, Howard H. Tessler, and Deepak P. Edward

- 722 **Clinical Significance of Donor-Unrecognized Bacteremia in the Outcome of Solid-Organ Transplant Recipients**
Carlos Lumbrales, Francisca Sanz, Almudena González, Gloria Pérez, María J. Ramos, José M. Aguado, Manuel Lizasoain, Amado Andrés, Enrique Moreno, Miguel A. Gómez, and Antonio R. Noriega
- 727 **Lack of Seroconversion in a Health Care Worker after Polymerase Chain Reaction–Documented Acute Hepatitis C Resulting from a Needlestick Injury**
Patrice Morand, Nadine Dutertre, Hélène Minazzi, Jean Burnichon, Martine Pernollet, Maryline Baud, Jean-Pierre Zarski, and Jean-Marie Seigneurin
- 730 **Acute Flaccid Paralysis Syndrome Associated with Echovirus 19, Managed with Pleconaril and Intravenous Immunoglobulin**
Richard Starlin, Nevada Reed, Beth Leeman, Joseph Black, Elbert Trulock, and Linda M. Mundy
- * 733 **Systemic Inflammatory Response Syndrome in Adult Patients with Nosocomial Bloodstream Infection Due to *Staphylococcus aureus***
Hilmar Wisplinghoff, Harald Seifert, Marcus Coimbra, Richard P. Wenzel, and Michael B. Edmond
- 737 **Complications of Meningococcal Disease in College Students**
Lonny J. Erickson, Philippe De Wals, Joan McMahon, and Shirley Heim
- 740 **Necrotizing Fasciitis Due to *Streptococcus pneumoniae* after Intramuscular Injection of Nonsteroidal Anti-Inflammatory Drugs: Report of 2 Cases and Review**
Sonia Frick and Andreas Cerny
- 745 **Failure of Treatment for Chronic *Mycobacterium abscessus* Meningitis Despite Adequate Clarithromycin Levels in Cerebrospinal Fluid**
Catin V. Maniu, Walter C. Hellinger, Sou-Yie Chu, Robert Palmer, and Salvador Alvarez-Elcoro

749 Errata

750 ELECTRONIC ARTICLES

Prevalence of Vaginal Colonization by Drug-Resistant *Candida* Species in College-Age Women with Previous Exposure to Over-the-Counter Azole Antifungals

Barun Mathema, Emily Cross, Erica Dun, Steven Park, Jane Bedell, Brenda Slade, Martha Williams, Lee Riley, Vishnu Chaturvedi, and David S. Perlin

Trichosporon asahii, a Non-*Candida* Yeast That Caused Fatal Septic Shock in a Patient without Cancer or Neutropenia

John R. Ebright, Marilyn R. Fairfax, and Jose A. Vazquez

Fulminant Leptospirosis in a Patient with Human Immunodeficiency Virus Infection: Case Report and Review of the Literature

Sian Jones and Tonia Kim

Polyclonal Proliferation of Large Granular Lymphocytes during Cytomegalovirus Primary Infection in a Human Immunodeficiency Virus–Infected Patient Receiving Antiretroviral Therapy

Andreas Kronenberg, Jörg D. Seebach, Walter Bossart, and Rainer Weber

Septic Shock Due to Babesiosis

Michael J. Dacey, Howard Martinez, Thomas Raimondo, Christopher Brown, and John Brady

Pseudomembranous Tracheobronchitis Due to *Bacillus cereus*

Richard Strauss, Andreas Mueller, Markus Wehler, Daniel Neureiter, Edgar Fischer, Martin Gramatzki, and Eckhard G. Hahn

Volume 33 • Supplement 2

1 September 2001

RECOGNITION, PREVENTION, AND MANAGEMENT OF SURGICAL SITE INFECTIONS

Proceedings of a Symposium Held at the Fourth Decennial International Conference on Nosocomial and Healthcare-Associated Infections

- S67 **Recognition, Prevention, Surveillance, and Management of Surgical Site Infections: Introduction to the Problem and Symposium Overview**
William J. Martone and Ronald Lee Nichols
- S69 **Surgical Site Infection (SSI) Rates in the United States, 1992–1998: The National Nosocomial Infections Surveillance System Basic SSI Risk Index**
Robert P. Gaynes, David H. Culver, Teresa C. Horan, Jonathan R. Edwards, Chesley Richards, James S. Tolson, and the National Nosocomial Infections Surveillance System

- S78 Maximizing Appropriate Antibiotic Prophylaxis for Surgical Patients: An Update from LDS Hospital, Salt Lake City**
John P. Burke

- S84 Clinical Presentations of Soft-Tissue Infections and Surgical Site Infections**
Ronald Lee Nichols and Sander Florman

- S94 New Developments in Diagnosis and Treatment of Infection in Orthopedic Implants**
Andreas F. Widmer

Volume 33 • Number 6

15 September 2001

i 15 September News

IDSA LECTURE

- 751 Group B Streptococcal Disease: From Trials and Tribulations to Triumph and Trepidation**
Anne Schuchat

MAJOR ARTICLES

- 757 Excessive Antibiotic Use for Acute Respiratory Infections in the United States**
Ralph Gonzales, Daniel C. Malone, Judith H. Maselli, and Merle A. Sande
- 763 Human Herpesvirus 6 Reactivation and Encephalitis in Allogeneic Bone Marrow Transplant Recipients**
D. M. Zerr, T. A. Gooley, L. Yeung, M.-L. Huang, P. Carpenter, J. C. Wade, L. Corey, and C. Anasetti
- 772 Bartonellosis (Carrión's Disease) in the Modern Era**
Ciro Maguina, Patricia J. Garcia, Eduardo Gotuzzo, Luis Cordero, and David H. Spach
- 780 Persistence of Immunoglobulin M or Immunoglobulin G Antibody Responses to *Borrelia burgdorferi* 10–20 Years after Active Lyme Disease**
Robert A. Kalish, Gail McHugh, John Granquist, Barry Shea, Robin Ruthazer, and Allen C. Steere
- 786 *Clostridium difficile* Infection in Patients with Neutropenia**
Marcus Gorschlüter, Axel Glasmacher, Corinna Hahn, Frank Schakowski, Carsten Ziske, Ernst Molitor, Günter Marklein, Tilman Sauerbruch, and Ingo G. H. Schmidt-Wolf
- 792 Respiratory Syncytial Virus Infections in Previously Healthy Working Adults**
Caroline Breese Hall, Christine E. Long, and Kenneth C. Schnabel
- 797 Clinical Outcomes of Bacteremic Pneumococcal Pneumonia in the Era of Antibiotic Resistance**
John F. Moroney, Anthony E. Fiore, Lee H. Harrison, Jan E. Patterson, Monica M. Farley, James H. Jorgensen, Maureen Phelan, Richard R. Facklam, Martin S. Cetron, Robert F. Breiman, Margarette Kolczak, and Anne Schuchat

VIEWPOINTS

- 806 Rheumatic Fever in the 21st Century**
Gene H. Stollerman

PHOTO QUIZZES

- 815 Lesion on the Arm of a Returning Traveler**
- 816 Healthy Student with a Papule**

SURFING THE WEB

- 817 Infectious Diseases Journals on the World Wide Web: Attractions and Limitations**
Ume L. Abbas and Victor L. Yu

EMERGING INFECTIONS

- 829 Human Herpesvirus 6**
Mary T. Caserta, David J. Mock, and Stephen Dewhurst

MEDICAL MICROBIOLOGY

- 834 Laboratory Diagnosis of Mycobacterial Infections: New Tools and Lessons Learned**
Yvonne M. Hale, Gaby E. Pfyffer, and Max Salfinger

HIV/AIDS

- 847 Management of Psychiatric Disorders in Patients Infected with Human Immunodeficiency Virus**
Andrew F. Angelino and Glenn J. Treisman
- 857 Diagnosis and Treatment of Androgen Deficiency in Human Immunodeficiency Virus-Infected Men and Women**
Eleftherios Mylonakis, Polyxeni Koutkia, and Steven Grinspoon
- 865 Strategies for Optimizing Adherence to Highly Active Antiretroviral Therapy: Lessons from Research and Clinical Practice**
Valerie E. Stone
- 873 Human Immunodeficiency Virus Pathogenesis: Insights from Studies of Lymphoid Cells and Tissues**
J. Michael Kilby

885 Herpes Simplex Virus Shedding and Plasma Human Immunodeficiency Virus RNA Levels in Coinfected Women

Michael Augenbraun, Lawrence Corey, Patricia Reichelderfer, David J. Wright, David Burns, David M. Koelle, Esther Robison, Mardge Cohen, and the Women's Health Studies 002 Study Group

891 Successful Percutaneous Dihydrotestosterone Treatment of Gynecomastia Occurring during Highly Active Antiretroviral Therapy: Four Cases and a Review of the Literature

Olivier Benveniste, Anne Simon, and Serge Herson

894 Association between Bacterial Vaginosis and Expression of Human Immunodeficiency Virus Type 1 RNA in the Female Genital Tract

Susan Cu-Uvin, Joseph W. Hogan, Angela M. Caliendo, Joseph Harwell, Kenneth H. Mayer, Charles C. J. Carpenter, for the HIV Epidemiology Research Study

ANSWERS TO PHOTO QUIZZES

897 Lesion on the Arm of a Returning Traveler

899 Healthy Student with a Papule

BRIEF REPORTS

901 *Campylobacter jejuni* Enteritis

Shahida Baqar, Brandt Rice, Lanfong Lee, A. Louis Bourgeois, Amina Noor El Din, David R. Tribble, Gloria P. Heresi, Aly S. Mourad, and James R. Murphy

906 Arthus Reaction to Recombinant Hepatitis B Virus Vaccine

Hervey Froehlich and Rajeev Verma

909 Rhinovirus RNA in the Maxillary Sinus Epithelium of Adult Patients with Acute Sinusitis

Anne Pitkäranta, Marit Starck, Seppo Savolainen, Tuija Pöyry, Irina Suomalainen, Timo Hyypiä, Olli Carpen, and Antti Vaheri

912 Probable Atypical Cat Scratch Disease Presenting as Isolated Posterior Pancreatic Duodenal Lymphadenitis and Abdominal Pain

Boris Dželalija, Miro Petrovec, and Tatjana Avšič-Zupanc

CORRESPONDENCE

915 Nephrotoxicity of Amphotericin B Desoxycholate

Corrado Girmenia, Giuseppe Gentile, Alessandra Micozzi, and Pietro Martino

916 Two Distinct Patterns of Central Nervous System Complications Due to *Mycoplasma pneumoniae* Infection

Mitsuo Narita and Satoshi Yamada

917 Reply

Maja Sočan, Igor Ravnik, Dušan Benčina, Peter Dovč, Breda Zakotnik, and Janez Jazbec

918 Clinical Correlates of Enterococcal Bacteremia: Attributable or Associated?

James R. Johnson

918 Reply

F. J. Caballero-Granado, J. M. Cisneros, and J. Pachón

BOOK REVIEWS

920 Current Therapy of Infectious Disease, 2d Edition

Edited by David Schlossberg

Reviewed by Jacob Fleischmann

920 Infectious Disease Epidemiology: Theory and Practice

Edited by Kenrad E. Nelson, Carolyn Masters Williams, and Neil M. H. Graham

Reviewed by Richard N. Danila

921 New Books Received

922 ELECTRONIC ARTICLES

Simultaneous Infection with Multiple Strains of *Mycobacterium tuberculosis*

Christopher R. Braden, Glenn P. Morlock, Charles L. Woodley, Kammy R. Johnson, A. Craig Colombel, M. Donald Cave, Zhenhua Yang, Sarah E. Valway, Ida M. Onorato, and Jack T. Crawford

Outbreak of Meningococcal Disease after an Influenza B Epidemic at a Hellenic Air Force Recruit Training Center

Polyzois Makras, Stella Alexiou-Daniel, Antonios Antoniadis, and Dimitrios Hatzigeorgiou

Cushing's Syndrome Presenting as Disseminated Cutaneous *Mycobacterium chelonae* Infection

Sabrina R. Haas, Mary Beth Hodge, and Robert A. Duncan

Circulating Cytokines in Patients with Cat Scratch Disease

Nikolaos G. Papadopoulos, Dimitrios Gourgoutis, Apostolos Bossios, Andrew Fretzayas, Maria Moustaki, and Themistocles Karpathios

**MAXIMIZING ANTIMICROBIAL EFFICACY/MINIMIZING ANTIMICROBIAL RESISTANCE:
A PARADIGM FOR THE NEW MILLENNIUM****Proceedings of a Symposium Held at the American Academy of Arts and Sciences, Cambridge,
Massachusetts, 7-8 December 1999**

- S107 Maximizing Antimicrobial Efficacy, Minimizing Antimicrobial Resistance: A Paradigm for the New Millennium**
Stephen Zinner, Richard Wise, and Robert Moellering, Jr.
- S108 Development and Spread of Bacterial Resistance to Antimicrobial Agents: An Overview**
Fred C. Tenover
- S116 Globalization of Antimicrobial Resistance: Epidemiological Challenges**
Rosamund J. Williams
- S118 Using Internet Discussion of Antimicrobial Susceptibility Databases for Continuous Quality Improvement of the Testing and Management of Antimicrobial Resistance**
Thomas F. O'Brien, Manuel A. Eskildsen, and John M. Stelling
- S124 Antibiotic Resistance: Consequences of Inaction**
Stuart B. Levy
- S130 Prudent Use of Antibiotics: Are Our Expectations Justified?**
Ian Phillips
- S133 Consequences of Inaction: Importance of Infection Control Practices**
John M. Boyce
- S138 Minimizing Potential Resistance: The Molecular View**
Patrice Courvalin and Patrick Trieu-Cuot
- S147 Restricting the Selection of Antibiotic-Resistant Mutants: A General Strategy Derived from Fluoroquinolone Studies**
Xilin Zhao and Karl Drlaca
- S157 Minimizing Potential Resistance: The Molecular View—A Comment on Courvalin and Trieu-Cuot**
David C. Hooper
- S161 Minimizing Potential Resistance: A Population Dynamics View**
Bruce R. Levin
- S170 Patients' Interviews and Misuse of Antibiotics**
Jean Claude Pechère
- S174 Mathematical Models as Tools for Evaluating the Effectiveness of Interventions: A Comment on Levin**
Karl G. Kristinsson
- S180 Quinolone Molecular Structure-Activity Relationships: What We Have Learned about Improving Antimicrobial Activity**
Lance R. Peterson
- S187 Antimicrobial Use and the Emergence of Antimicrobial Resistance with *Streptococcus pneumoniae* in the United States**
Gary V. Doern
- S193 Association between Antibiotic Resistance and Community Prescribing: A Critical Review of Bias and Confounding in Published Studies**
Douglas Steinke and Peter Davey
- S206 Antimicrobial Drug Use and Resistance among Respiratory Pathogens in the Community**
Donald E. Low
- S214 In Vitro Models, In Vivo Models, and Pharmacokinetics: What Can We Learn from In Vitro Models?**
Alasdair MacGowan, Chris Rogers, and Karen Bowker
- S221 Perspective on Animal Models: Chronic Intracellular Infections**
Lowell S. Young and Luiz E. Bermudez
- S227 Should We Reevaluate Antibiotic Breakpoints?**
Mary Jane Ferraro
- S230 Reevaluation of Antibiotic Breakpoints**
Ian Phillips
- S233 Does the Dose Matter?**
William A. Craig
- S238 Role of Pharmacokinetics and Pharmacodynamics: Does the Dose Matter?**
Alasdair P. MacGowan
- S240 Can We Influence Prescribing Patterns?**
John A. Sbarbaro

- S245 Promoting Appropriate Antimicrobial Drug Use: Perspective from the Centers for Disease Control and Prevention**
David M. Bell

- S251 General Discussion**
Stephen H. Zinner, Richard Wise, and Robert C. Moellering, Jr.

Volume 33 • Number 7

1 October 2001

i 1 October News

MAJOR ARTICLES

- 923 The Central Scotland *Escherichia coli* O157:H7 Outbreak: Risk Factors for the Hemolytic Uremic Syndrome and Death among Hospitalized Patients**
Stephanie Dundas, W. T. Andrew Todd, Alastair I. Stewart, Peter S. Murdoch, A. K. R. Chaudhuri, and Sharon J. Hutchinson
- 932 Rotavirus and Central Nervous System Symptoms: Cause or Contaminant? Case Reports and Review**
Maureen Lynch, Brian Lee, Parvin Azimi, Jon Gentsch, Carol Glaser, Sabrina Gilliam, Hwa-Gan H. Chang, Richard Ward, and Roger I. Glass
- 939 Risk Factors for *Acinetobacter baumannii* Nosocomial Bacteremia in Critically Ill Patients: A Cohort Study**
José-Luis García-Garmendia, Carlos Ortiz-Leyba, José Garnacho-Montero, Francisco-Javier Jiménez-Jiménez, Carmen Pérez-Paredes, Ana E. Barrero-Almodóvar, and Miguel Gili-Miner
- 947 Evolution, Incidence, and Susceptibility of Bacterial Bloodstream Isolates from 519 Bone Marrow Transplant Patients**
Berjan A. Collin, Helen L. Leather, John R. Wingard, and Reuben Ramphal
- 954 Tuberculous Pericarditis: Optimal Diagnosis and Management**
Barbara W. Trautner and Rabih O. Darouiche
- 962 Respiratory Virus Infections in Pediatric Hematopoietic Stem Cell Transplantation**
Jorge Luján-Zilbermann, Ely Benaim, Xin Tong, Deo K. Srivastava, Christian C. Patrick, and John P. DeVincenzo
- 969 Community-Acquired Bacterial Meningitis in Adults: Categorization of Causes and Timing of Death**
Donna A. McMillan, Carol Y. Lin, Steven I. Aronin, and Vincent J. Quagliarello
- 976 Human Immunodeficiency Virus-Seronegative Adults with Extrapulmonary Tuberculosis Have Abnormal Innate Immune Responses**
Timothy R. Sterling, Susan E. Dorman, Richard E. Chaisson, Li Ding, Judith Hackman, Kristina Moore, and Steven M. Holland
- 983 Randomized, Placebo-Controlled Clinical Trial of Oral Azithromycin Prophylaxis against Respiratory Infections in a High-Risk, Young Adult Population**
Gregory C. Gray, Peter J. Witucki, Mark T. Gould, Stephen J. Bell, Katia M. Hiliopoulos, Jamie A. McKeehan, Julie M. Fuller, Christopher P. Barrozo, Marie K. Hudspeth, Tyler C. Smith, Elizabeth K. Ledbetter, and Mark R. Wallace
- 990 Epidemiology and Clonality of Community-Acquired Methicillin-Resistant *Staphylococcus aureus* in Minnesota, 1996-1998**
Timothy S. Naimi, Kathleen H. LeDell, David J. Boxrud, Amy V. Groom, Christine D. Steward, Susan K. Johnson, John M. Besser, Carol O'Boyle, Richard N. Danila, James E. Cheek, Michael T. Osterholm, Kristine A. Moore, and Kirk E. Smith
- 997 A Trial of Acellular Pertussis Vaccine in Hospital Workers during the Cincinnati Pertussis Epidemic of 1993**
Celia D. C. Christie, Krista M. Garrison, Leslie Kiely, Rajesh K. Gupta, James Heubi, and Colin D. Marchant
- 1004 Mass Vaccination of Children with Pertussis Toxoid—Decreased Incidence in Both Vaccinated and Nonvaccinated Persons**
John Taranger, Birger Trollfors, Elisabet Bergfors, Nina Knutsson, Valter Sundh, Teresa Lagergård, Lena Lind-Brandberg, Gunilla Zackrisson, Jo White, Helen Cicirello, Joan Fusco, and John B. Robbins
- 1010 Reactive Arthritis and Reiter's Syndrome Following an Outbreak of Gastroenteritis Caused by *Salmonella enteritidis***
Mark S. Dworkin, Phyllis C. Shoemaker, Marcia J. Goldoft, and John M. Kobayashi
- 1015 Atovaquone-Proguanil versus Mefloquine for Malaria Prophylaxis in Nonimmune Travelers: Results from a Randomized, Double-Blind Study**
David Overbosch, Herbert Schilthuis, Ulrich Bienzle, Ronald H. Behrens, Kevin C. Kain, Paul D. Clarke, Stephen Toovey, Jürgen Knobloch, Hans Dieter Nothdurft, Dea Shaw, Neil S. Roskell, Jeffrey D. Chulay, and the Malarone International Study Team
- 1022 *Gardnerella vaginalis* Isolated from Patients with Bacterial Vaginosis and from Patients with Healthy Vaginal Ecosystems**
Alla A. Aroutcheva, Jose A. Simoes, Kian Behbakht, and Sebastian Faro

VIEWPOINTS

- 1028 The Ethical Challenge of Infection-Inducing Challenge Experiments
Franklin G. Miller and Christine Grady

AGING AND INFECTIOUS DISEASES

- 1034 Tuberculosis and Aging: A Global Health Problem
Shobita Rajagopalan

TRAVEL MEDICINE

- 1040 Diagnosis of *Strongyloides stercoralis* Infection
Afzal A. Siddiqui and Steven L. Berk

VACCINES

- 1048 Adjunctive Immune Therapy for Fungal Infections
Arturo Casadevall and Liise-anne Pirofski

CONFRONTING BIOLOGICAL WEAPONS

- 1057 Recent Events and Observations Pertaining to Smallpox Virus Destruction in 2002
D. A. Henderson and Frank Fenner

HIV/AIDS

- 1060 A Randomized Study of the Utility of Human Immunodeficiency Virus RNA Measurement for the Management of Antiretroviral Therapy
Richard H. Haubrich, Judith S. Currier, Donald N. Forthal, Gildon Beall, Carol A. Kemper, Debra Johnson, Michael P. Dubé, Jimmy Hwang, John M. Leedom, Jeremiah Tilles, J. Allen McCutchan, and the California Collaborative Treatment Group
- 1069 Evolution of Antifungal Susceptibility among *Candida* Species Isolates Recovered from Human Immunodeficiency Virus-Infected Women Receiving Fluconazole Prophylaxis
Jose A. Vazquez, Grace Peng, Jack D. Sobel, Lynn Steele-Moore, Paula Schuman, William Holloway, James D. Neaton, for the Terry Bein Community Programs for Clinical Research on AIDS (CPCRA)

BRIEF REPORTS

- 1076 Leishmaniasis Recidivans Recurrence after 43 Years: A Clinical and Immunologic Report after Successful Treatment
Mary A. Marovich, Rosalia Lira, Marc Shepard, Glenn H. Fuchs, Richard Kruetzer, Thomas B. Nutman, and Franklin A. Neva
- 1080 Prophylaxis Failure Is Associated with a Specific *Pneumocystis carinii* Genotype
Philippe M. Hauser, Philippe Sudre, Aimable Nahimana, Patrick Francioli, and the Study Group
- 1083 Posttravel Hepatitis A: Probable Acquisition from an Asymptomatic Adopted Child
Mary E. Wilson and Jennifer Kimble

1086 ELECTRONIC ARTICLES

- Treatment of American Cutaneous Leishmaniasis with Miltefosine, an Oral Agent
J. Soto, J. Toledo, P. Gutierrez, R. S. Nicholls, J. Padilla, J. Engel, C. Fischer, A. Voss, and J. Berman
- Late and Atypical Cytomegalovirus Disease in Solid-Organ Transplant Recipients
Michelle Slifkin, Paola Tempesti, Debra D. Poutsika, and David R. Snyderman
- Infections Caused by *Kluyvera* Species in Humans
Juan C. Sarria, Ana M. Vidal, and Robert C. Kimbrough III
- Pulmonary Reactions during Treatment with Amphotericin B: Review of Published Cases and Guidelines for Management
Julio Collazos, Eduardo Martínez, Jose Mayo, and Sofia Ibarra

- 1087 Abstracts of the 2001 Annual IDSA Meeting

Volume 33 • Number 8

15 October 2001

i 15 October News

MAJOR ARTICLES

- 1279 Rubella Seropositivity in the United States, 1988–1994
Clare A. Dykewicz, Deanna Kruszon-Moran, Geraldine M. McQuillan, Walter W. Williams, Frederik P. L. Van Loon, Cindy Cossen, Bagher Forghani, and Stephen C. Hadler
- 1287 Editorial Commentary: Current Lessons from 20th Century Serosurveillance Data on Rubella
Louis Z. Cooper
- 1288 Epidemiological Investigation of Fluoroquinolone Resistance in Infections Due to Extended-Spectrum β -Lactamase-Producing *Escherichia coli* and *Klebsiella pneumoniae*
Ebbing Lautenbach, Brian L. Strom, Warren B. Bilker, Jean Baldus Patel, Paul H. Edelstein, and Neil O. Fishman

1295 A Multicenter, Double-Blind, Placebo-Controlled Trial Comparing Piperacillin-Tazobactam with and without Amikacin as Empiric Therapy for Febrile Neutropenia

Albano Del Favero, Francesco Menichetti, Pietro Martino, Giampaolo Bucaneve, Alessandra Micozzi, Giuseppe Gentile, Paolo Furno, Domenico Russo, Domenico D'Antonio, Paolo Ricci, Bruno Martino, Franco Mandelli, and the Gruppo Italiano Malattie Ematologiche dell'Adulto (GIMEMA) Infection Program

1302 Relationship between Skin Microbial Counts and Surgical Site Infection after Neurosurgery

Alicia B. Cronquist, Kathleen Jakob, Lena Lai, Phyllis Della Latta, and Elaine L. Larson

1309 Whipple's Endocarditis: Review of the Literature and Comparisons with Q Fever, *Bartonella* Infection, and Blood Culture-Positive Endocarditis

Florence Fenollar, Hubert Lepidi, and Didier Raoult

1317 Molecular Analysis of Coagulase-Negative *Staphylococcus* Isolates from Blood Cultures: Prevalence of Genotypic Variation and Polyclonal Bacteremia

Mamta Sharma, Kathleen Riederer, Leonard B. Johnson, and Riad Khatib

1324 Time to Positivity of Blood Cultures for Children with *Streptococcus pneumoniae* Bacteremia

Mark I. Neuman and Marvin B. Harper

1329 Nosocomial Primary Bloodstream Infections in Intensive Care Unit Patients in a Nonteaching Community Medical Center: A 21-Month Prospective Study

David K. Warren, Jeanne E. Zack, Alexis M. Elward, Michael J. Cox, and Victoria J. Fraser

1336 Long-Lived Immune Response to Early Secretory Antigenic Target 6 in Individuals Who Had Recovered from Tuberculosis

Betty A. Wu-Hsieh, Chung-Kwang Chen, Jer-Hwa Chang, Show-Yun Lai, C. H. Herbert Wu, Wern-Cherng Cheng, Peter Andersen, and T. Mark Doherty

1341 Tinidazole Therapy for Metronidazole-Resistant Vaginal Trichomoniasis

J. D. Sobel, P. Nyirjesy, and William Brown

1347 Atypical Manifestations of Chronic Q Fever

Todd F. Hatchette and Thomas J. Marrie

1352 The Effect of Statins on Mortality in Patients with Bacteremia

A. P. Liappis, V. L. Kan, C. G. Rochester, and G. L. Simon

1358 Association of Human Herpesvirus 6 Reactivation with Severe Cytomegalovirus-Associated Disease in Orthotopic Liver Transplant Recipients

Jeffrey A. DesJardin, Eunhui Cho, Stacey Supran, Laurie Gibbons, Barbara G. Werner, and David R. Snyderman

REVIEW ARTICLE

1363 Nosocomial Infections Due to Nontuberculous Mycobacteria

Michael S. Phillips and C. Fordham von Reyn

VIEWPOINTS

1375 Observations on Mortality during the 1918 Influenza Pandemic

Jeffrey Luk, Peter Gross, and William W. Thompson

PHOTO QUIZ

1379 Hemoptysis in a 65-Year-Old Man

Mary Ann De Groot

AGING AND INFECTIOUS DISEASES

1380 Bacterial Meningitis in Aging Adults

Chester Choi

HEALTHCARE EPIDEMIOLOGY

1386 Introduction: Device-Related Infections

Robert A. Weinstein

1387 Biofilm Formation: A Clinically Relevant Microbiological Process

Rodney M. Donlan

TRAVEL MEDICINE

1393 Risk of Travel-Associated Tuberculosis

Hans L. Rieder

IMMUNOCOMPROMISED HOSTS

1397 Prevention of Infection Caused by *Pneumocystis carinii* in Transplant Recipients

Jay Alan Fishman

HIV/AIDS

1406 Salivary Cytomegalovirus (CMV) Shedding, Glycoprotein B Genotype Distribution, and CMV Disease in Human Immunodeficiency Virus-Seropositive Patients

N. Fidouh-Houhou, X. Duval, F. Bissuel, V. Bourbonneux, P. Flandre, J. L. Ecobichon, M. C. Jordan, J. L. Vildé, F. Brun-Vézinet, and C. Lèport

1412 Increased Incidence of *Staphylococcus aureus* Bacteremia in Hospitalized Patients with Acquired Immunodeficiency Syndrome

A. Senthilkumar, Sunita Kumar, and John N. Sheagren

1417 Antiretroviral Therapy Adherence and Viral Suppression in HIV-Infected Drug Users: Comparison of Self-Report and Electronic Monitoring

Julia H. Arnsten, Penelope A. Demas, Homayoon Farzadegan, Richard W. Grant, Marc N. Gourevitch, Chee-Jen Chang, Donna Buono, Haftan Eckholdt, Andrea A. Howard, and Ellie E. Schoenbaum

1424 *Pneumocystis carinii* Infection Presenting as an Intra-Abdominal Cystic Mass in a Child with Acquired Immunodeficiency Syndrome

Stefan Hagmann, Salim Merali, Yakaterina Sitnitskaya, Nancy Fefferman, and Henry Pollack

ANSWER TO PHOTO QUIZ

1427 Hemoptysis in a 65-Year-Old Man

Mary Ann De Groote

BRIEF REPORTS

1429 *Clostridium difficile* Small Bowel Enteritis Occurring after Total Colectomy

John F. Freiler, Steven J. Durning, and Peter T. Ender

1432 Editorial Commentary: *Clostridium difficile* Small Bowel Enteritis Occurring in a Patient after Total Colectomy

Joseph Silva, Jr.

1433 Successful Treatment of Disseminated *Mycobacterium chelonae* Infection with Linezolid

Barbara A. Brown-Elliott, Richard J. Wallace Jr., Richard Blinkhorn, Christopher J. Crist, and Linda B. Mann

1435 Genotypic and Epidemiologic Characteristics of Hepatitis C Virus Infections among Recent Injection Drug User and Nonuser Populations

Laura Krekulova, Vratislav Rehak, Nora Madrigal, Matthew Johnson, Patrick Killoran, and Lee W. Riley

CORRESPONDENCE

1439 Clinical and Microbiological Efficacy of Adjunctive Salvage Therapy with Inhaled Aminoglycosides in a Patient with Refractory Cavitary Pulmonary Tuberculosis

Philippe Parola and Philippe Brouqui

1440 Diagnosis of Pneumococcal Pneumonia

Maija Leinonen and P. Helena Mäkelä

1440 Reply

Daniel M. Musher, Rahul Mediwalla, Hoang M. Phan, George Chen, and Robert E. Baughn

1441 Moxifloxacin Does Increase the Corrected QT Interval

C. Michael White, Edward M. Grant, and Richard Quintiliani

1442 Reply

Paul B. Iannini and G. S. Tillotson

1445 Errata

1446 ELECTRONIC ARTICLES

Intravenous Itraconazole Followed by Oral Itraconazole in the Treatment of Invasive Pulmonary Aspergillosis in Patients with Hematologic Malignancies, Chronic Granulomatous Disease, or AIDS

D. Caillot, H. Bassaris, A. McGeer, C. Arthur, H. G. Prentice, W. Seifert, and K. De Beule

Penetration of the Nucleoside Analogue Abacavir into the Genital Tract of Men Infected with Human Immunodeficiency Virus Type 1

Rieneke M. E. van Praag, Rolf P. G. van Heeswijk, Suzanne Jurriaans, Joep M. A. Lange, Richard M. W. Hoetelmans, and Jan M. Prins

Emergence of Rifampin-Resistant *Streptococcus pneumoniae* as a Result of Antimicrobial Therapy for Penicillin-Resistant Strains

Peter M. B. van Tilburg, Debby Bogaert, Marcel Sluijter, Arjan R. Jansz, Ronald de Groot, and Peter W. M. Hermans

Endocarditis Caused by *Aspergillus* Species in Injection Drug Users

Nicola Petrosillo, Adriano M. Pellicelli, Stefania Cicalini, Aristide Conte, Delia Goletti, and Fabrizio Palmieri

i 1 November News

MAJOR ARTICLES

- 1447 A Randomized, Double-Blind, Double-Dummy, Multicenter Trial of Voriconazole and Fluconazole in the Treatment of Esophageal Candidiasis in Immunocompromised Patients**
R. Ally, D. Schürmann, W. Kreisel, G. Carosi, K. Aguirrebengoa, B. Dupont, M. Hodges, P. Troke, A. J. Romero, and the Esophageal Candidiasis Study Group
- 1455 Evaluation of Use of a Single Intravaginal Swab to Detect Multiple Sexually Transmitted Infections in Active-Duty Military Women**
Anne M. Rompalo, Charlotte A. Gaydos, Nina Shah, Marie Tennant, Kimberly A. Crotchfelt, Guillermo Madico, Thomas C. Quinn, Richard Daniel, Keerti V. Shah, Joel C. Gaydos, and Kelly T. McKee, Jr.
- 1462 Parallel Analysis of Individual and Aggregated Data on Antibiotic Exposure and Resistance in Gram-Negative Bacilli**
Stephan Harbarth, Anthony D. Harris, Yehuda Carmeli, and Matthew H. Samore
- 1469 Infection with *Burkholderia cepacia* Complex Genomovars in Patients with Cystic Fibrosis: Virulent Transmissible Strains of Genomovar III Can Replace *Burkholderia multivorans***
Eshwar Mahenthiralingam, Peter Vandamme, Maureen E. Campbell, Deborah A. Henry, Anna M. Gravelle, Lawrence T. K. Wong, A. George F. Davidson, Pearce G. Wilcox, Barbara Nakielna, and David P. Speert
- 1476 Effective Suppression of Vancomycin-Resistant *Enterococcus* Species in Asymptomatic Gastrointestinal Carriers by a Novel Glycolipodepsipeptide, Ramoplanin**
Michael T. Wong, Carol A. Kauffman, Harold C. Standiford, Peter Linden, Glenn Fort, Henry J. Fuchs, Steven B. Porter, Richard P. Wenzel, and the Ramoplanin VRE2 Clinical Study Group
- 1483 Variant Effect of First- and Second-Generation Antihistamines as Clues to Their Mechanism of Action on the Sneeze Reflex in the Common Cold**
Philipp S. Muether and Jack M. Gwaltney, Jr.
- 1489 Pneumococcal Conjugate Vaccine Serotypes of *Streptococcus pneumoniae* Isolates and the Antimicrobial Susceptibility of Such Isolates in Children with Otitis Media**
Moses L. Joloba, Anne Windau, Saralee Bajaksouzan, Peter C. Appelbaum, William P. Hausdorff, and Michael R. Jacobs
- 1495 National Shortages of Antimicrobial Agents: Results of 2 Surveys from the Infectious Diseases Society of America Emerging Infections Network**
Larry J. Strausbaugh, Daniel B. Jernigan, Laura A. Liedtke, and The Infectious Diseases Society of America Emerging Infections Network
- 1502 Editorial Commentary: Shortages of Antibiotics, Antivirals, and Vaccines Threaten the Public Health**
P. Frederick Sparling
- 1504 Use of Real-Time PCR on Blood Samples for Diagnosis of Invasive Aspergillosis**
Masahiro Kami, Takafumi Fukui, Seishi Ogawa, Yukimasa Kazuyama, Utako Machida, Yuji Tanaka, Yoshinobu Kanda, Takeshi Kashima, Yasuaki Yamazaki, Tamae Hamaki, Shin-ichiro Mori, Hideki Akiyama, Yoshitomo Mutou, Hisashi Sakamaki, Kazuoki Osumi, Satoshi Kimura, and Hisamaru Hirai
- 1513 The Microbiology of Postoperative Peritonitis**
A. Roehrborn, L. Thomas, O. Potreck, C. Ebener, C. Ohmann, P. E. Goretzki, and H. D. Röher
- 1520 Genetic Population Structure of Coagulase-Negative Staphylococci Associated with Carriage and Disease in Preterm Infants**
G. D. I. de Silva, A. Justice, A. R. Wilkinson, J. Buttery, M. Herbert, N. P. J. Day, and S. J. Peacock
- 1529 A Randomized Double-Blind Study of Caspofungin versus Amphotericin for the Treatment of Candidal Esophagitis**
Alvaro Villanueva, Eduardo G. Arathoon, Eduardo Gotuzzo, Rayanne S. Berman, Mark J. DiNubile, and Carole A. Sable

REVIEW ARTICLE

- 1536 Coccidioidomycosis in Solid Organ Transplantation**
Janis E. Blair and Joy L. Logan

VIEWPOINTS

- 1545 Aspergillosis: From the Breeze or from the Bucket?**
John R. Graybill
- 1546 Nosocomial Aspergillosis Is Waterborne**
Elias J. Anaissie and Silvia F. Costa
- 1549 Counterpoint: Invasive Aspergillosis and the Environment—Rethinking Our Approach to Prevention**
Rana A. Hajjeh and David W. Warnock

TRAVEL MEDICINE

- 1553 Travel Vaccines and Elderly Persons: Review of Vaccines Available in the United States**
Karin Leder, Peter F. Weller, and Mary E. Wilson

HEALTHCARE EPIDEMIOLOGY

- 1567 Device-Associated Infections: A Macroproblem that Starts with Microadherence**
Rabih O. Darouiche

1573 Measuring the Economic Costs of Antimicrobial Resistance in Hospital Settings: Summary of the Centers for Disease Control and Prevention-Emory Workshop

David Howard, Ralph Cordell, John E. McGowan Jr., Randall M. Packard, R. Douglas Scott II, Steven L. Solomon, for the Workshop Group

HIV/AIDS

1579 Evolution of Coinfection with Human Immunodeficiency Virus and Hepatitis C Virus in Patients Treated with Highly Active Antiretroviral Therapy

D. Torre, R. Tambini, F. Cadario, G. Barbarini, M. Moroni, and C. Basilio

1586 Infections with *Ehrlichia chaffeensis* and *Ehrlichia ewingii* in Persons Coinfected with Human Immunodeficiency Virus

Christopher D. Paddock, Scott M. Folk, G. Merrill Shore, Linda J. Machado, Mark M. Huycke, Leonard N. Slater, Allison M. Liddell, Richard S. Buller, Gregory A. Storch, Thomas P. Monson, David Rimland, John W. Sumner, Joseph Singleton, Karen C. Bloch, Yi-Wei Tang, Steven M. Standaert, and James E. Childs

1595 Pharmacokinetic Interactions of Nevirapine and Methadone and Guidelines for Use of Nevirapine to Treat Injection Drug Users

Susan M. Clarke, Fiona M. Mulcahy, John Tjia, Helen E. Reynolds, Sara E. Gibbons, Michael G. Barry, and David J. Back

BRIEF REPORTS

1598 Infection of the Skin Caused by *Corynebacterium ulcerans* and Mimicking Classical Cutaneous Diphtheria

Jutta Wagner, Ralf Ignatius, Stefan Voss, Volker Höpfner, Stefan Ehlers, Guido Funke, Ulrich Weber, and Helmut Hahn

1601 The Influence of Tumor Necrosis Factor- α and Interleukin-10 Gene Promoter Polymorphism on the Inflammatory Response in Experimental Human Endotoxemia

J. W. Fijen, J. E. Tulleken, B. G. Hepkema, T. S. van der Werf, J. J. M. Ligtenberg, and J. G. Zijlstra

1604 Complement C4 Deficiency and HLA Homozygosity in Patients with Frequent Intraoral Herpes Simplex Virus Type 1 Infections

Mikko Seppänen, Marja-Liisa Lokki, Tuomo Timonen, Maija Lappalainen, Hanna Jarva, Asko Järvinen, Seppo Sarna, Ville Valtonen, and Seppo Meri

CORRESPONDENCE

1608 *The Medical Letter's* Advice for Travelers

Gianna Zucotti

1608 *Bergeyella zoohelcum* Bacteremia after a Dog Bite

Miguel Montejo, Koldo Aguirrebengoa, Jon Ugalde, Leire Lopez, Juan Antonio Saez Nieto, and Jose Luis Hernández

1609 Opportunistic Parasitic Infections of the Intestinal Tract in the Era of Highly Active Antiretroviral Therapy: Is the CD4⁺ Count So Important?

Paolo Maggi, Angela Maria Vittoria Larocca, Nicoletta Ladisa, Sergio Carbonara, Olga Brandonisio, Gioacchino Angarano, and Giuseppe Pastore

1611 Desmopressin Treatment for a Case of Dengue Hemorrhagic Fever/Dengue Shock Syndrome

Laurent Pea, Laurent Roda, and Fabrice Moll

1612 Aspiration Pneumonia: A Misnomer

Rafael L. Jurado and Carlos Franco-Paredes

1613 Occurrence of Acute Hepatitis A in Patients Infected with Human Immunodeficiency Virus

Jose G. Castro

1613 Central Venous Catheter-Associated *Nocardia* Bacteremia

Wendy Y. S. Lui, Anselm C. W. Lee, and T. L. Que

1614 Subacute Malaria Due to *Plasmodium falciparum* and the Role of Polymerase Chain Reaction

Spinello Antinori, Manuela Piazza, Sara Calattini, Morena Galazzi, Chiara Scalapogno, Massimo Pizzuto, and Mario Corbellino

BOOK REVIEWS

1616 Clinical Management of Infections in Immunocompromised Infants and Children

Edited by Christian C. Patrick
Reviewed by Camille Sabella

1616 Respiratory Infections, 2d Edition

Edited by Michael S. Niederman, George A. Sarosi, and Jeffrey Glassroth
Reviewed by Gerald R. Donowitz

1617 Molecular Pathology Protocols

Edited by Anthony A. Killeen
Reviewed by J. Stephen Dummer

1618 New Books Received

1619 ELECTRONIC ARTICLES

Distribution of *Pneumocystis carinii* f. sp. *hominis* Types in the Lung of a Child Dying of *Pneumocystis* Pneumonia

Helen E. Ambrose, Carolina A. Ponce, Ann E. Wakefield, Robert F. Miller, and Sergio L. Vargas

***Legionella pneumophila* Pneumonia in a Newborn after Water Birth: A New Mode of Transmission**

Laura Franzin, Carlo Scolfaro, Daniela Cabodi, Mariangela Valera, and Pier Angelo Tovo

Cytomegalovirus Ventriculoencephalitis in a Bone Marrow Transplant Recipient Receiving Antiviral Maintenance: Clinical and Molecular Evidence of Drug Resistance

Susan K. Seo, Anne Regan, Tomas Cihlar, Deborah C. Lin, Farid Boulad, Diane George, Vinod K. Prasad, Timothy E. Kiehn, and Bruce Polsky

**Cerebrospinal Fluid Penetration of Levofloxacin
in Patients with Spontaneous Acute Bacterial
Meningitis**

P. G. Scotton, F. Pea, M. Giobbia, M. Baraldo, A. Vaglia,
and M. Furlanut

**Eosinophilic Meningitis Due to *Angiostrongylus
cantonensis* in a Returned Traveler: Case Report
and Review of the Literature**

Vincent Lo Re III and Stephen J. Gluckman

Volume 33 • Number 10

15 November 2001

i 15 November News

MAJOR ARTICLES

- 1621 Improving Efficacy of Antifungal Therapy by
Polymerase Chain Reaction-Based Strategy among
Febrile Patients with Neutropenia and Cancer**
Ming-Tsan Lin, Hsi-Chi Lu, and Woan-Ling Chen

- 1628 Glycopeptide Resistance among Coagulase-
Negative Staphylococci that Cause Bacteremia:
Epidemiological and Clinical Findings from a
Case-Control Study**
Evelina Tacconelli, Mario Tumbarello, Kathleen de Gaetano Donati,
Manola Bettio, Teresa Spanu, Fiammetta Leone, Leonardo A. Sechi,
Stefania Zanetti, Giovanni Fadda, and Roberto Cauda

- 1636 Long-Term Outcome of Infective Endocarditis:
The Impact of Early Surgical Intervention**
Jihad Bishara, Leonard Leibovici, Dina Gartman-Israel, Alex Sagie,
Arkadi Kazakov, Eugeni Miroshnik, Shai Ashkenazi, and Silvio Pittlik

- 1644 The Role of Infections in Primary
Hemophagocytic Lymphohistiocytosis: A Case
Series and Review of the Literature**
L. Sung, S. S. Weitzman, M. Petric, and S. M. King

- 1649 Calcified Cysticerci Provoke Perilesional Edema
and Seizures**
Theodore E. Nash, Javier Pretell, and Hector H. Garcia

- 1654 Prolonged Colonization with Vancomycin-
Resistant *Enterococcus faecium* in Long-Term Care
Patients and the Significance of "Clearance"**
L. R. Baden, W. Thiemke, A. Skolnik, R. Chambers, J. Strymish,
H. S. Gold, R. C. Moellering Jr., and G. M. Eliopoulos

- 1661 Whither Infectious Diseases Consultations?
Analysis of 14,005 Consultations from a 5-Year
Period**
Amos M. Yinnon

- 1668 Rigid Nasal Endoscopy versus Sinus Puncture
and Aspiration for Microbiologic Documentation
of Acute Bacterial Maxillary Sinusitis**
George H. Talbot, David W. Kennedy, W. Michael Scheld,
and Kimberly Granito, for the Endoscopy Study Group

- 1676 Risk Factors for *Candida tropicalis* Fungemia
in Patients with Cancer**

Dimitrios P. Kontoyannis, Irfan Vaziri, Hend A. Hanna, Maha Boktour,
Jack Thornby, Ray Hachem, Gerald P. Bodey, and Issam I. Raad

- 1682 Decreased Invasive Capacity of Quinolone-
Resistant *Escherichia coli* in Patients with Urinary
Tract Infections**
María Velasco, Juan P. Horcajada, José Mensa,
Antonio Moreno-Martínez, Jordi Vila, José A. Martínez,
Joaquín Ruiz, Margarita Barranco, Gloria Roig,
and Eladio Soriano

- 1687 Isoniazid Preventive Therapy, Hepatitis C Virus
Infection, and Hepatotoxicity among Injection
Drug Users Infected with *Mycobacterium
tuberculosis***
Pankaj Sadaphal, Jacquie Astemborski, Neil M. H. Graham,
Laura Sheely, Margaret Bonds, Azalia Madison, David Vlahov,
David L. Thomas, and Timothy R. Sterling

REVIEW ARTICLE

- 1692 Trends in the Epidemiology of Opportunistic
Fungal Infections: Predisposing Factors
and the Impact of Antimicrobial Use Practices**
Nina Singh

VIEWPOINTS

- 1697 Ethical Issues Relating to the Use of
Antimicrobial Therapy in Older Adults**
Esther-Lee Marcus, A. Mark Clarfield, and Allon E. Moses

PHOTO QUIZ

- 1706 A 19-Year-Old Woman with Fever, Rash,
and a Pulmonary Infiltrate**
Roger Bedimo and Jeffrey Weinstein

TRAVEL MEDICINE

- 1707 Viral Hemorrhagic Fever Hazards for Travelers
in Africa**
Margaretha Isaacson

EMERGING INFECTIONS

- 1713 West Nile Encephalitis: An Emerging Disease
in the United States**
Anthony A. Marfin and Duane J. Gubler

VACCINES

- 1720 **Influence of Maternal Antibodies on Neonatal Immunization against Respiratory Viruses**
James E. Crowe Jr.

CLINICAL PRACTICE

- 1728 **Hepatitis C: A Hepatologist's Approach to an Infectious Disease**
Peter M. Rosenberg

HEALTHCARE EPIDEMIOLOGY

- 1733 **Preventing Vascular Catheter-Related Infections: Current Controversies**
Barry M. Farr
- 1739 **Understanding the Spread of Antibiotic Resistant Pathogens in Hospitals: Mathematical Models as Tools for Control**
Marc J. M. Bonten, Daren J. Austin, and Marc Lipsitch

HIV/AIDS

- 1747 **Incidence and Risk Factors for Toxoplasmic Encephalitis in Human Immunodeficiency Virus-Infected Patients before and during the Highly Active Antiretroviral Therapy Era**
Sophie Abgrall, Christian Rabaud, Dominique Costagliola, and the Clinical Epidemiology Group of the French Hospital Database on HIV
- 1756 **Diagnosis and Monitoring of Human Cytomegalovirus Diseases in Patients with Human Immunodeficiency Virus Infection by Use of a Real-Time PCR Assay**
Atsushi Yoshida, Shigemi Hitomi, Takafumi Fukui, Hirohisa Endo, Yuji Morisawa, Yukumasa Kazuyama, Kazuoki Osumi, Shinichi Oka, and Satoshi Kimura
- 1762 **Relapse in Persons Treated for Drug-Susceptible Tuberculosis in a Population with High Coinfection with Human Immunodeficiency Virus in New York City**
Cynthia R. Driver, Sonal S. Munsiff, Jiehui Li, Nicole Kundamal, and Sukhminder S. Osahan

ANSWER TO PHOTO QUIZ

- 1770 **A 19-Year-Old Woman with Fever, Rash, and a Pulmonary Infiltrate**
Roger Bedimo and Jeffrey Weinstein

BRIEF REPORTS

- 1772 **Two Episodes of Leukoencephalitis Associated with Recombinant Hepatitis B Vaccination in a Single Patient**
Demetrios Konstantinou, Christos Paschalis, Theodoros Maraziotis, Panagiotis Dimopoulos, Harry Bassaris, and Athanasios Skoutelis
- 1774 **Age as a Risk Factor for Severe *Plasmodium falciparum* Malaria in Nonimmune Patients**
Eli Schwartz, Siegal Sadetzki, Havi Murad, and David Raveh

- 1778 **Myelitis and Ascending Flaccid Paralysis Due to Congenital Toxoplasmosis**
Andrew L. Campbell, Janice E. Sullivan, and Gary S. Marshall

- 1782 **Clearance of Human Herpesvirus 8 from Blood and Regression of Leukopenia-Associated Aggressive Classic Kaposi's Sarcoma during Interferon- α Therapy: A Case Report**
Paolo Monini, Maria Caterina Sirianni, Marina Franco, Laura Vincenzi, Simone Topino, Delia Goletti, Patrizia Leone, Pasqualina Leone, Chiara Chiozzini, Emanuele Nicastrì, Massimo Andreoni, Osvaldo Borduagni, Cecilia Sgadari, Giovanni Rezza, Michael Stürzl, and Barbara Ensoli

- 1786 **Skin Indurations in Response to Tuberculin Testing in Patients with Nontuberculous Mycobacterial Lymphadenitis**
Yishai Haimi-Cohen, Avraham Zeharia, Mark Mimouni, Maria Soukhman, and Jacob Amir

- 1789 **Bacteremia Caused by a *Helicobacter pullorum*-Like Organism**
Wee Tee, Janet Montgomery, and Michael Dyall-Smith

CORRESPONDENCE

- 1792 **HIV Testing: Voluntary or Mandatory?**
Karla Meursing, Philip Moses, and Tamara Kwarteng
- 1792 **Reply**
Darwin L. Palmer, Peter R. Mason, Christopher Pasi, and Ocean Tobiwai
- 1793 **Mortality Due to Chronic Viral Liver Disease among Patients Infected with Human Immunodeficiency Virus**
Vincent Soriano, Luz Martín-Carbonero, Javier García-Samaniego, and Massimo Puoti
- 1795 **Reply**
Patrice Cacoub and Groupe d'Etude et de Recherche en Médecine Interne et Maladies Infectieuses sur le Virus de l'Hépatite C (GERMIVIC)
- 1795 **Mortality Due to Hepatitis C Virus-Related Cirrhosis in Patients Infected with HIV Type 1: A Role for Alcohol**
Francesca Cainelli, Ercole Concia, and Sandro Vento
- 1796 **Reply**
Barbara McGovern, Ioana Bica, David R. Snyderman, Katherine McGowan, and David Stone
- 1797 **Tuberculosis Recurrence after Directly Observed Therapy**
A. Ross Hill
- 1798 **Reply**
Masahiro Narita, Michie Hisada, Brinda Thimmappa, Jerry J. Stambaugh, Emad Ibrahim, Elena S. Hollender, and David Ashkin

1799 ELECTRONIC ARTICLES

Recurrent Bacteremia and Multifocal Lower Limb Cellulitis Due to *Helicobacter*-Like Organisms in a Patient with X-Linked Hypogammaglobulinemia
John Gerrard, David Alfredson, and Ina Smith

Detection of *Mycoplasma pneumoniae* DNA in Cerebrospinal Fluid of a Patient with *M. pneumoniae* Infection—"Associated" Stroke
Claudio S. Padovan, Hans-Walter Pfister, Sandra Bense, Volker Fingerle, and Marianne Abele-Horn

Failure of Multiple-Site Intradermal Postexposure Rabies Vaccination in Patients with Human Immunodeficiency Virus with Low CD4⁺ T Lymphocyte Counts

Terapong Tantawichien, Wipaporn Jaijaroensup, Pakamat Khawplod, and Visith Sitprija

Volume 33 • Number 11

1 December 2001

1 1 December News

MAJOR ARTICLES

1801 A Preventable Outbreak of Tuberculosis

Investigated through an Intricate Social Network
Lisa K. Fitzpatrick, Jo Ann Hardacker, Wendy Heirendt, Tracy Agerton, Amy Streicher, Heather Melnyk, Renee Ridzon, Sarah Walway, and Ida Onorato

1807 Rifaximin versus Ciprofloxacin for the Treatment of Traveler's Diarrhea: A Randomized, Double-Blind Clinical Trial

Herbert L. DuPont, Zhi-Dong Jiang, Charles D. Ericsson, Javier A. Adachi, John J. Mathewson, Margaret W. DuPont, Ernesto Palazzini, Lise M. Riopel, David Ashley, and Francisco Martinez-Sandoval

1816 Treatment of Vancomycin-Resistant *Enterococcus faecium* Infections with Quinupristin/Dalfopristin

P. K. Linden, R. C. Moellering, Jr., C. A. Wood, S. J. Rehm, J. Flaherty, F. Bompert, and G. H. Talbot, for the Synercid Emergency-Use Study Group

1824 The Impact of Culture Isolation of *Aspergillus* Species: A Hospital-Based Survey of Aspergillosis

J. R. Perfect, G. M. Cox, J. Y. Lee, C. A. Kauffman, L. de Repentigny, S. W. Chapman, V. A. Morrison, P. Pappas, J. W. Hiemenz, D. A. Stevens, and the Mycoses Study Group

1834 Assessment of the Clinical Presentation and Treatment of 353 Cases of Laboratory-Confirmed Leptospirosis in Hawaii, 1974–1998

Alan R. Katz, Vernon E. Ansdell, Paul V. Effler, Charles R. Middleton, and David M. Sasaki

1842 Incidence of and Risk Factors for Nosocomial Pneumonia in Patients with Tetanus

Nilton José Fernandes Cavalcante, Maria Laura Sandeville, and Eduardo Alexandrino Servolo Medeiros

1847 Successful Treatment of Drug-Resistant Cutaneous Leishmaniasis in Humans by Use of Imiquimod, an Immunomodulator

Iracema Arevalo, Brian Ward, Richard Miller, Tze-Chiang Meng, Enrique Najar, Eugenia Alvarez, Greg Matlashewski, and Alejandro Llanos-Cuentas

1852 Enzyme Immunoassay for the Diagnosis of Cat-Scratch Disease Defined by Polymerase Chain Reaction

Michael Giladi, Yehudith Kletter, Boaz Avidor, Einat Metzkor-Cotter, Merav Varon, Yoav Golan, Miriam Weinberg, Irena Riklis, Moshe Ephros, and Leonard Slater

1859 Influence of Previous Exposure to Antibiotic Therapy on the Susceptibility Pattern of *Pseudomonas aeruginosa* Bacteremic Isolates

E. Boffi El Amari, E. Chamot, R. Auckenthaler, J. C. Pechère, and C. Van Delden

1865 Ineffectiveness of Intranasal Zinc Gluconate for Prevention of Experimental Rhinovirus Colds

Ronald B. Turner

1871 Fusariosis Associated with Pathogenic *Fusarium* Species Colonization of a Hospital Water System: A New Paradigm for the Epidemiology of Opportunistic Mold Infections

Elias J. Anaissie, Robert T. Kuchar, John H. Rex, Andrea Francesconi, Miki Kasai, Frank-Michael C. Müller, Mario Lozano-Chiu, Richard C. Summerbell, M. Cecilia Dignani, Stephen J. Chanock, and Thomas J. Walsh

1879 Cost-Effectiveness of Vaccination versus Treatment of Influenza in Healthy Adolescents and Adults

Peter A. Muennig and Kamran Khan

PHOTO QUIZ

1886 Diagnosis by Automated Blood Analyzer

TRAVEL MEDICINE

1887 Infections at High Altitude

Buddha Basnyat, Thomas A. Cumbo, and Robert Edelman

AGING AND INFECTIOUS DISEASES

1892 Nutritional Strategies to Boost Immunity and Prevent Infection in Elderly Individuals

Kevin P. High

HIV/AIDS

- 1901 **Discontinuation of *Pneumocystis carinii* Prophylaxis in Patients Infected with Human Immunodeficiency Virus: A Meta-Analysis and Decision Analysis**
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- 1914 **Symptomatic Lactic Acidosis in Hospitalized Antiretroviral-Treated Patients with Human Immunodeficiency Virus Infection: A Report of 12 Cases**
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- 1938 **Disseminated *Mycobacterium avium* Complex Disease among Patients Infected with Human Immunodeficiency Virus, 1985-2000**
C. Robert Horsburgh, Jr., Jill Gettings, Lorraine N. Alexander, and Jeffrey L. Lennox

ANSWER TO PHOTO QUIZ

- 1944 **Diagnosis by Automated Blood Analyzer**

CORRESPONDENCE

- 1946 **Uncertainties and Future Research Topics in the Management of Suspected Catheter-Related Infection**
B. J. A. Rijnders, E. Van Wijngaarden, S. J. Vandecasteele, and W. E. Peetermans
- 1946 **Short-Term Therapy for Intravascular Catheter-Related *Staphylococcus aureus* Bacteremia**
James J. Rahal

- 1947 **Should Lock Therapy Always Be Avoided for Central Venous Catheter-Associated Fungal Bloodstream Infections?**

Pierluigi Viale, Nicola Petrosillo, Liana Signorini, Massimo Puoti, and Giampiero Carosi

- 1948 **Issues in the Management of Intravascular Catheter-Related Infections**

James R. Johnson

- 1949 **Reply**

L. A. Mermel, B. M. Farr, R. J. Sherertz, I. I. Raad, N. O'Grady, J. S. Harris, and D. Craven

- 1951 **Nasal Carriage of *Vancomycin*-Intermediate *Staphylococcus aureus* among Intensive Care Unit Staff**

Marie-Cécile Ploy, Bruno Francois, Marcelle Mounier, Philippe Vignon, and François Denis

- 1951 **Low Attack Rate of Summertime Influenza: Could It Be the Host?**

Scott F. Dowell

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- 1953 **Infection Control Reference Service: The Experts' Guide to the Guidelines, 2d Edition**

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- 1953 **Infectious Diseases in Critical Care Medicine**

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- 1957 **ELECTRONIC ARTICLES**

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Gerasimos J. Zaharatos, Marcel A. Behr, and Michael D. Libman

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H. Thaker, M. H. Snow, G. Spickett, S. M. Griffin, and A. Gascoigne

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Brian J. Angus, Malcolm Yates, C. Conlon, and I. Byren

i 15 December News

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- 1959 Revisiting the Source of Candidemia: Skin or Gut?**
Marcio Nucci and Elias Anaissie
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- 2017 Epididymo-orchitis Due to *Brucella mellitensis*: A Retrospective Study of 59 Patients**
Amalia Navarro-Martínez, Javier Solera, Juan Corredoira, José Luis Beato, Elisa Martínez-Alfaro, Manuel Atiénzar, and Javier Ariza
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- 2028 Ventriculitis Complicating Use of Intraventricular Catheters in Adult Neurosurgical Patients**
K. E. Lyke, O. O. Obasanjo, M. A. Williams, M. O'Brien, R. Chotani, and T. M. Perl
- 2034 Biochemical Characterization of a Virus Isolate, Recovered from a Patient with Herpes Keratitis, That Was Clinically Resistant to Acyclovir**
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- 2040 Acquired Disorders of Phagocyte Function Complicating Medical and Surgical Illnesses**
Georg Engelich, Daniel G. Wright, and Kevan L. Hartshorn

HIV/AIDS

- 2049 Failure of Combination Therapy with Lamivudine and Famciclovir following Lamivudine Monotherapy for Hepatitis B Virus Infection in Patients Coinfected with Human Immunodeficiency Virus-1**
Gail V. Matthews, Deenan Pillay, Patricia Cane, Daina Ratcliffe, Brian Gazzard, and Mark Nelson
- 2055 A Longitudinal Analysis of Hospitalization and Emergency Department Use among Human Immunodeficiency Virus-Infected Women Reporting Protease Inhibitor Use**
K. T. Tashima, J. W. Hogan, L. I. Gardner, C. Korkontzelou, E. E. Schoenbaum, P. Schuman, A. Rompalo, and C. C. J. Carpenter
- 2061 Clinical and Virologic Characterization of Acyclovir-Resistant Varicella-Zoster Viruses Isolated from 11 Patients with Acquired Immunodeficiency Syndrome**
Estelle Saint-Léger, Eric Caumes, Guillaume Breton, Danielle Douard, Philippe Saiag, Jean-Marie Huraux, François Bricaire, Henri Agut, and Anne-Marie Fillet
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Clive A. Pettipher, Alan S. Karstaedt, and Mark Hopley

2072 Symptomatic Elevations of Lactic Acid and Their Response to Treatment Manipulation in Human Immunodeficiency Virus-Infected Persons: A Case Series

Juan Delgado, Marianne Harris, Alicja Tesiorowski, and Julio S. G. Montaner

2075 Human Immunodeficiency Virus Type 1 Hypersusceptibility to Amprenavir In Vitro Can Be Associated with Virus Load Response to Treatment In Vivo

Kimoon C. Zachary, George J. Hanna, and Richard T. D'Aquila

BRIEF REPORTS

2078 Pneumococcal Vaccination and Pneumonia: Even a Low Level of Clinical Effectiveness Is Highly Cost-Effective

A. Ament, D. S. Fedson, and P. Christie

2080 Antiviral Pathway Activation in Patients with Chronic Fatigue Syndrome and Acute Infection

J. W. Gow, K. Simpson, P. O. Behan, A. Chaudhuri, I. C. McKay, and W. M. H. Behan

2082 The Application of Telemedicine Technology to a Directly Observed Therapy Program for Tuberculosis: A Pilot Project

James DeMaio, Lawrence Schwartz, Peggy Cooley, and Alan Tice

2085 Three-Year Experience with 4-Site Intradermal Booster Vaccination with Rabies Vaccine for Postexposure Prophylaxis

Terapong Tantawichien, Thanphet Tantawichien, Chalida Supit, Pakamat Khawplod, and Visith Sitprijia

2088 Possible Levofloxacin-Induced Acute Hepatocellular Injury in a Patient with Chronic Obstructive Lung Disease

Anita Karim, Shahid Ahmed, Leonard J. Rossoff, Rina K. Siddiqui, and Harry N. Steinberg

CORRESPONDENCE

2091 Fluoroquinolone Pharmacodynamics

G. L. Drusano, S. L. Preston, Robert C. Owens Jr., and Paul G. Ambrose

2092 Reply

Jerome J. Schentag, Kristin K. Gilliland, and Joseph A. Paladino

2096 Sex Differences in Nevirapine Rash

Ka Hing Wong, Kenny C. W. Chan, and Shui Shan Lee

2097 Reply

Susan Bersoff-Matcha, William Miller, and Linda M. Mundy

2098 Iron Status and the Severity of HIV Infection in Pregnant Women

Geoffrey A. Weinberg, Henrik Friis, Johan R. Boelaert, and Eugene D. Weinberg

2099 Reply

Richard D. Semba

2100 Ototoxicity May Be Associated with Protease Inhibitor Therapy

Bruce Williams

2101 Reply

Jason Simdon, Dan Watters, Stephen Bartlett, and Elizabeth Connick

2103 ELECTRONIC ARTICLES

Antifungal Activity against *Candida* Species of the Selective Serotonin-Reuptake Inhibitor, Sertraline

Cornelia Lass-Flörl, Manfred P. Dierich, Dietmar Fuchs, Elisabeth Semenitz, and Maximilian Ledochowski

Frequency of Antibiotic Resistance among Group B *Streptococcus* Isolated from Healthy College Students

Shannon D. Manning, Mark D. Pearlman, Patricia Tallman, Carl L. Pierson, and Betsy Foxman

Histologic Proof of Acalculous Cholecystitis Due to *Cyclospora cayetanensis*

Fred A. Zar, Ezzat El-Bayoumi, and Margaret M. Yungbluth

Tinea Incognito Due to *Trichophyton rubrum* after Local Steroid Therapy

Jan A. Jacobs, Dinanda N. Kolbach, Anton H. M. Vermeulen, Margo H. M. G. Smeets, and H. A. Martino Neuman

Amebic Liver Abscesses Masquerading as Pyemic Abscesses

Shiney Nattakom, Pedro Serrato, Tamis Bright, Alice Anaya, Sheena Stubbers, and Abraham Verghese

2104 Reviewers for 2001

INTERNATIONAL SYMPOSIUM ON COMBINATION VACCINES

Proceedings of a Symposium Organized and Sponsored by the National Vaccine Program Office and Held at the National Institutes of Health, 2-4 February 2000

INTRODUCTION

- S261 Challenges in the Development, Licensure, and Use of Combination Vaccines**
Alicia S. Postema, Martin G. Myers, and Robert F. Breiman
- S267 Prelicensure Evaluation of Combination Vaccines**
Karen L. Goldenthal, Lydia A. Falk, Leslie Ball, and Antonia Geber

IMMUNOGENICITY

- S274 Development, Acceptance, and Use of Immunologic Correlates of Protection in Monitoring the Effectiveness of Combination Vaccines**
Kathryn M. Edwards
- S278 Assessing Efficacy of *Haemophilus influenzae* Type b Combination Vaccines**
Dan M. Granoff
- S288 How to Make Sense of Pertussis Immunogenicity Data**
Patrick Olin, Hans O. Hallander, Lennart Gustafsson, Elisabeth Reizenstein, and Jann Storsaeter
- S292 Bridging Phase 2 and Phase 3 Pneumococcal Immunologic Data for Future Combination Vaccines**
Helena Käyhty and Heidi Åhman
- S299 Evaluating the Immune Response to Combination Vaccines**
Leslie K. Ball, Lydia A. Falk, A. Dale Horne, and Theresa M. Finn
- S306 Analysis of Studies to Evaluate Immune Response to Combination Vaccines**
A. Dale Horne, Peter A. Lachenbruch, Pamela R. Getson, and Henry S. Hsu

SAFETY

- S312 Combination Vaccines: Defining and Addressing Current Safety Concerns**
Neal A. Halsey
- S319 Evaluating the Safety of Combination Vaccines**
Susan S. Ellenberg

- S323 Perspectives on the Design and Analysis of Prelicensure Trials: Bridging the Gap to Postlicensure Studies**
Steven Black

- S327 Combination Vaccines: Postlicensure Safety Evaluation**
Robert T. Chen, Vitali Pool, Hiroshi Takahashi, Bruce G. Weniger, and Bindi Patel

MANUFACTURING AND PUBLIC HEALTH

- S334 Perspectives on the Manufacture of Combination Vaccines**
John R. Vose
- S340 Considerations for Combination Vaccine Development and Use in the Developing World**
José Luis Di Fabio and Ciro de Quadros

MANUFACTURING CHALLENGES

- S346 Manufacturing Issues Related to Combining Different Antigens: An Industry Perspective**
J. Van Hoof
- S351 Manufacturing Issues with Combining Different Antigens: A Regulatory Perspective**
Lydia A. Falk, Juan Arciniega, and Loris McVittie
- S356 Vaccine Industry Perspective of Current Issues of Good Manufacturing Practices Regarding Product Inspections and Stability Testing**
Thomas R. Monahan
- S362 Potency Tests of Combination Vaccines**
Rolf E. Tafts

IMPLEMENTATION CHALLENGES

- S367 Combination Vaccines: Choices or Chaos? A Practitioner's Perspective**
Chinh T. Le

SUMMARY

- S372 Perspectives on the State of Combination Vaccines: Summary of the Rapporteur for the International Symposium on Combination Vaccines**
Alan R. Hinman